

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 20549**

FORM 10-Q

(Mark One)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended September 30, 2024

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from ___ to ___

Commission File Number: 001-39219

Revolution Medicines, Inc.

(Exact Name of Registrant as Specified in its Charter)

Delaware

(State or other jurisdiction of
incorporation or organization)

700 Saginaw Drive

Redwood City, CA

(Address of principal executive offices)

47-2029180

(I.R.S. Employer
Identification No.)

94063

(Zip Code)

Registrant's telephone number, including area code: (650) 481-6801

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock \$0.0001 Par Value per Share	RVMD	The Nasdaq Stock Market LLC (Nasdaq Global Select Market)
Warrants to purchase 0.1112 shares of common stock expiring 2026	RVMDW	The Nasdaq Stock Market LLC (Nasdaq Global Select Market)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	<input checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>
		Emerging growth company	<input type="checkbox"/>

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

As of November 4, 2024, the registrant had 168,219,391 shares of common stock, \$0.0001 par value per share, outstanding (excluding 5,560,000 contingent earn-out shares).

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SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q contains forward-looking statements concerning our business, operations and financial performance and condition, as well as our plans, objectives and expectations for our business. Any statements contained herein that are not statements of historical facts may be deemed to be forward-looking statements. These statements involve known and unknown risks, uncertainties and other important factors that are in some cases beyond our control and may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements.

In some cases, you can identify forward-looking statements by terminology such as “aim,” “anticipate,” “assume,” “believe,” “contemplate,” “continue,” “could,” “due,” “estimate,” “expect,” “goal,” “intend,” “may,” “objective,” “plan,” “predict,” “potential,” “positioned,” “seek,” “should,” “target,” “will,” “would,” and other similar expressions that are predictions of or indicate future events and future trends, or the negative of these terms or other comparable terminology. These forward-looking statements include, but are not limited to, statements about:

- the scope, progress, results and costs of developing our product candidates or any other future product candidates, and conducting preclinical studies and clinical trials;
- the scope, progress, results and costs related to the research and development of our pipeline;
- the timing of and costs involved in obtaining and maintaining regulatory approval for any of current or future product candidates, and any related restrictions, limitations and/or warnings in the label of an approved product candidate;
- our expectations regarding the potential market size and size of the potential patient populations for our product candidates and any future product candidates, if approved for commercial use;
- our ability to maintain and establish new collaborations, licensing or other arrangements and the financial terms of any such agreements;
- our commercialization, marketing and manufacturing capabilities and expectations;
- the rate and degree of market acceptance of our product candidates, as well as the pricing and reimbursement of our product candidates, if approved;
- the implementation of our business model and strategic plans for our business, product candidates and technology, including additional indications for which we may pursue;
- the scope of protection we are able to establish and maintain for intellectual property rights covering our product candidates, including the projected term of patent protection;
- our expectations regarding our ability to obtain, maintain, enforce and defend our intellectual property protection for our product candidates;
- estimates of our expenses, future revenue, capital requirements, our needs for additional financing and our ability to obtain additional capital;
- developments and projections relating to our competitors and our industry, including competing therapies and procedures;
- regulatory and legal developments in the United States and foreign countries;
- the performance of our third-party suppliers and manufacturers;
- our ability to attract and retain key scientific or management personnel; and
- other risks and uncertainties, including those listed under the caption “Risk Factors.”

We have based these forward-looking statements largely on management's current expectations, estimates, forecasts and projections about our business and the industry in which we operate and management's beliefs and assumptions and are not guarantees of future performance or development and involve known and unknown risks, uncertainties and other factors that are in some cases beyond our control. These forward-looking statements speak only as of the date of this Quarterly Report on Form 10-Q and are subject to a number of risks, uncertainties and assumptions described in the section titled "Risk Factors" and elsewhere in this Quarterly Report on Form 10-Q. Because forward-looking statements are inherently subject to risks and uncertainties, some of which cannot be predicted or quantified, you should not rely on these forward-looking statements as predictions of future events. The events and circumstances reflected in our forward-looking statements may not be achieved or occur and actual results could differ materially from those projected in the forward-looking statements. Except as required by applicable law, we do not plan to publicly update or revise any forward-looking statements contained herein until after we distribute this Quarterly Report on Form 10-Q, whether as a result of any new information, future events or otherwise.

In addition, statements that "we believe" and similar statements reflect our beliefs and opinions on the relevant subject. These statements are based upon information available to us as of the date of this Quarterly Report on Form 10-Q, and while we believe such information forms a reasonable basis for such statements, such information may be limited or incomplete, and our statements should not be read to indicate that we have conducted an exhaustive inquiry into, or review of, all potentially available relevant information. These statements are inherently uncertain, and you are cautioned not to unduly rely upon these statements.

Investors and others should note that we may announce material business and financial information to our investors using our investor relations website (ir.revmed.com), Securities and Exchange Commission (SEC) filings, webcasts, press releases and conference calls. We use these mediums, including our website, to communicate with our members and public about our company, our products and other issues. It is possible that the information that we make available may be deemed to be material information. We therefore encourage investors and others interested in our company to review the information that we make available on our website.

PART I—FINANCIAL INFORMATION

Item 1. Financial Statements.

REVOLUTION MEDICINES, INC.
CONDENSED CONSOLIDATED BALANCE SHEETS
(in thousands, except share and per share data)
(unaudited)

	September 30, 2024	December 31, 2023
Assets		
Current assets:		
Cash and cash equivalents	\$ 201,262	\$ 696,148
Marketable securities	1,348,219	1,156,807
Accounts receivable	—	1,254
Prepaid expenses and other current assets	29,658	25,072
Total current assets	1,579,139	1,879,281
Property and equipment, net	24,814	22,865
Operating lease right-of-use asset	74,338	77,149
Intangible assets, net	56,937	57,739
Goodwill	14,608	14,608
Restricted cash	2,888	3,031
Other noncurrent assets	10,275	7,032
Total assets	\$ 1,762,999	\$ 2,061,705
Liabilities and stockholders' equity		
Current liabilities:		
Accounts payable	\$ 24,456	\$ 61,788
Accrued expenses and other current liabilities	78,011	74,694
Operating lease liability, current	8,396	7,369
Total current liabilities	110,863	143,851
Deferred tax liability	3,115	3,115
Operating lease liability, noncurrent	78,310	80,575
Warrant liabilities	2,763	6,512
Other noncurrent liabilities	1,644	1,458
Total liabilities	196,695	235,511
Commitments and contingencies (Note 8)		
Stockholders' equity:		
Preferred stock, \$0.0001 par value; 10,000,000 shares authorized at September 30, 2024 and December 31, 2023, respectively; none issued and outstanding at September 30, 2024 and December 31, 2023, respectively	—	—
Common stock, \$0.0001 par value; 300,000,000 shares authorized as of September 30, 2024 and December 31, 2023, respectively; 173,308,336 and 170,234,594 shares issued as of September 30, 2024 and December 31, 2023, respectively; 167,748,336 and 164,674,594 shares outstanding as of September 30, 2024 and December 31, 2023, respectively	16	16
Additional paid-in capital	3,105,708	2,963,342
Accumulated other comprehensive income	3,812	544
Accumulated deficit	(1,543,232)	(1,137,708)
Total stockholders' equity	1,566,304	1,826,194
Total liabilities and stockholders' equity	\$ 1,762,999	\$ 2,061,705

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

REVOLUTION MEDICINES, INC.
CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS
(in thousands, except share and per share data)
(unaudited)

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2024	2023	2024	2023
Revenue:				
Collaboration revenue	\$ —	\$ —	\$ —	\$ 10,838
Total revenue	—	—	—	10,838
Operating expenses:				
Research and development	151,752	107,735	404,129	274,663
General and administrative	23,960	15,513	69,085	43,377
Total operating expenses	175,712	123,248	473,214	318,040
Loss from operations	(175,712)	(123,248)	(473,214)	(307,202)
Other income, net:				
Interest income	20,411	10,947	65,658	28,505
Other income (expense), net	282	—	(2,511)	—
Change in fair value of warrant liabilities and contingent earn-out shares	(1,269)	—	4,543	—
Total other income, net	19,424	10,947	67,690	28,505
Loss before income taxes	(156,288)	(112,301)	(405,524)	(278,697)
Benefit from income taxes	—	3,867	—	3,867
Net loss	\$ (156,288)	\$ (108,434)	\$ (405,524)	\$ (274,830)
Net loss per share attributable to common stockholders, basic and diluted	\$ (0.94)	\$ (0.99)	(2.45)	\$ (2.65)
Weighted-average common shares used to compute net loss per share, basic and diluted	166,843,984	109,233,084	165,576,333	103,702,501
Comprehensive loss:				
Net loss	\$ (156,288)	\$ (108,434)	\$ (405,524)	\$ (274,830)
Other comprehensive gain:				
Unrealized gain on investments, net	5,675	380	3,268	909
Comprehensive loss	\$ (150,613)	\$ (108,054)	\$ (402,256)	\$ (273,921)

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

REVOLUTION MEDICINES, INC.
CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY
(in thousands, except share data)
(unaudited)

	Common Stock		Additional Paid-in Capital	Accumulated Other Comprehensive Income/ (Loss)	Accumulated Deficit	Total Stockholders' Equity
	Shares	Amount				
Balance at December 31, 2023	164,674,594	\$ 16	\$ 2,963,342	\$ 544	\$ (1,137,708)	\$ 1,826,194
Issuance of common stock pursuant to stock option exercises	73,342	—	810	—	—	810
Issuance of common stock related to vesting of restricted stock units	165,078	—	—	—	—	—
Stock-based compensation expense	—	—	16,208	—	—	16,208
Net unrealized loss on marketable securities	—	—	—	(1,742)	—	(1,742)
Net loss	—	—	—	—	(116,003)	(116,003)
Balance at March 31, 2024	164,913,014	\$ 16	\$ 2,980,360	\$ (1,198)	\$ (1,253,711)	\$ 1,725,467
Issuance of common stock pursuant to stock option exercises	238,793	—	4,340	—	—	4,340
Issuance of common stock related to vesting of restricted stock units	303,953	—	—	—	—	—
Issuance of common stock related to employee stock purchase plan	190,748	—	3,164	—	—	3,164
Stock-based compensation expense	—	—	19,775	—	—	19,775
Net unrealized loss on marketable securities	—	—	—	(665)	—	(665)
Net loss	—	—	—	—	(133,233)	(133,233)
Balance at June 30, 2024	165,646,508	\$ 16	\$ 3,007,639	\$ (1,863)	\$ (1,386,944)	\$ 1,618,848
Issuance of common stock pursuant to stock option exercises	218,318	—	3,001	—	—	3,001
Issuance of common stock related to vesting of restricted stock units	255,934	—	—	—	—	—
Issuance of common stock upon at-the-market offering	1,627,576	—	74,293	—	—	74,293
Stock-based compensation expense	—	—	20,775	—	—	20,775
Net unrealized gain on marketable securities	—	—	—	5,675	—	5,675
Net loss	—	—	—	—	(156,288)	(156,288)
Balance at September 30, 2024	167,748,336	\$ 16	\$ 3,105,708	\$ 3,812	\$ (1,543,232)	\$ 1,566,304

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

REVOLUTION MEDICINES, INC.
CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY
(in thousands, except share data)
(unaudited)

	Common Stock		Additional Paid-in Capital	Accumulated Other Comprehensiv e Loss	Accumulated Deficit	Total Stockholders' Equity
	Shares	Amount				
Balance at December 31, 2022	90,411,912	\$ 9	\$ 1,388,300	\$ (1,780)	\$ (701,341)	\$ 685,188
Issuance of common stock pursuant to stock option exercises	118,747	—	499	—	—	499
Issuance of common stock related to vesting of restricted stock units	85,891	—	—	—	—	—
Issuance of common stock from follow-on offering, net of offering costs of \$21,294	15,681,818	2	323,704	—	—	323,706
Repurchase of early exercised stock	(291)	—	—	—	—	—
Stock-based compensation expense	—	—	9,699	—	—	9,699
Net unrealized gain on marketable securities	—	—	—	1,224	—	1,224
Net loss	—	—	—	—	(68,098)	(68,098)
Balance at March 31, 2023	<u>106,298,077</u>	<u>\$ 11</u>	<u>\$ 1,722,202</u>	<u>\$ (556)</u>	<u>\$ (769,439)</u>	<u>\$ 952,218</u>
Issuance of common stock pursuant to stock option exercises	45,918	—	468	—	—	468
Issuance of common stock related to vesting of restricted stock units	174,252	—	—	—	—	—
Issuance of common stock related to employee stock purchase plan	139,967	—	2,109	—	—	2,109
Issuance of common stock upon at-the-market offering, net of issuance cost of \$1,426	2,482,880	—	62,053	—	—	62,053
Stock-based compensation expense	—	—	12,980	—	—	12,980
Net unrealized loss on marketable securities	—	—	—	(695)	—	(695)
Net loss	—	—	—	—	(98,298)	(98,298)
Balance at June 30, 2023	<u>109,141,094</u>	<u>\$ 11</u>	<u>\$ 1,799,812</u>	<u>\$ (1,251)</u>	<u>\$ (867,737)</u>	<u>\$ 930,835</u>
Issuance of common stock pursuant to stock option exercises	150,525	—	1,011	—	—	1,011
Issuance of common stock related to vesting of restricted stock units	160,066	—	—	—	—	—
Stock-based compensation expense	—	—	13,666	—	—	13,666
Net unrealized loss on marketable securities	—	—	—	380	—	380
Net loss	—	—	—	—	(108,434)	(108,434)
Balance at September 30, 2023	<u>109,451,685</u>	<u>\$ 11</u>	<u>\$ 1,814,489</u>	<u>\$ (871)</u>	<u>\$ (976,171)</u>	<u>\$ 837,458</u>

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

REVOLUTION MEDICINES, INC.
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(in thousands)
(unaudited)

	Nine Months Ended September 30,	
	2024	2023
Cash flows from operating activities		
Net loss	\$ (405,524)	\$ (274,830)
Adjustments to reconcile net loss to net cash used in operating activities:		
Loss on disposal of fixed assets	318	1
Amortization of intangible assets	802	801
Stock-based compensation expense	56,758	36,345
Depreciation	4,824	3,695
Change in fair value of warrant liabilities and contingent earn-out shares	(4,543)	—
Net amortization of premium or discount on marketable securities	(35,739)	(13,572)
Amortization of operating lease right-of-use asset	2,811	1,955
Impairment of assets	2,761	—
Changes in operating assets and liabilities:		
Accounts receivable	1,254	4,364
Prepaid expenses and other current assets	(4,586)	(394)
Accounts payable	(35,828)	8,164
Accrued expenses and other current liabilities	3,687	20,959
Deferred revenue	—	(4,459)
Operating lease liability	(1,238)	(1,357)
Deferred tax liability	—	(3,867)
Other noncurrent assets	(5,883)	(8,495)
Other noncurrent liabilities	980	681
Net cash used in operating activities	(419,146)	(230,009)
Cash flows from investing activities		
Purchases of marketable securities	(1,441,413)	(539,311)
Maturities of marketable securities	1,289,008	582,527
Purchases of property and equipment	(9,086)	(5,412)
Net cash provided by (used in) investing activities	(161,491)	37,804
Cash flows from financing activities		
Proceeds from issuance of common stock upon follow-on offering, net of issuance costs	—	323,706
Proceeds from issuance of common stock upon at-the-market offering, net of issuance costs	74,293	62,053
Proceeds from issuance of common stock under equity incentive plans	8,151	1,978
Proceeds from issuance of common stock related to employee stock purchase plan	3,164	2,109
Net cash provided by financing activities	85,608	389,846
Net increase (decrease) in cash, cash equivalents and restricted cash	(495,029)	197,641
Cash, cash equivalents and restricted cash - beginning of period	699,179	163,149
Cash, cash equivalents and restricted cash - end of period	\$ 204,150	\$ 360,790
Reconciliation of cash, cash equivalents and restricted cash to consolidated balance sheets		
Cash and cash equivalents	201,262	358,399
Restricted cash	2,888	2,391
Cash, cash equivalents and restricted cash - end of period	\$ 204,150	\$ 360,790
Supplemental disclosure of non-cash investing and financing activities		
Purchases of property and equipment in accounts payable and accrued expenses and other current liabilities	\$ 616	\$ 1,329

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

REVOLUTION MEDICINES, INC.
Notes to Unaudited Condensed Consolidated Financial Statements

1. Organization

Revolution Medicines, Inc. (the Company) is a clinical-stage precision oncology company developing novel targeted therapies for RAS-addicted cancers. The Company was founded in October 2014 and is headquartered in Redwood City, California.

Liquidity

The Company has incurred net operating losses in each year since inception. As of September 30, 2024, the Company had an accumulated deficit of \$1.5 billion. Management believes that its existing cash, cash equivalents and marketable securities will enable the Company to fund its planned operations for at least 12 months following the issuance date of these unaudited condensed consolidated financial statements. The Company has been able to fund its operations through the issuance and sale of common stock and redeemable convertible preferred stock, the acquisition of EQRx, Inc. (EQRx), and upfront payments and research and development cost reimbursement received under the Company's prior collaboration agreement with Genzyme Corporation, an affiliate of Sanofi. Future capital requirements will depend on many factors, including the timing and extent of spending on research and development. There can be no assurance that, in the event the Company requires additional financing, such financing will be available at terms acceptable to the Company, if at all. Failure to generate sufficient cash flows from operations, raise additional capital and reduce discretionary spending should additional capital not become available could have a material adverse effect on the Company's ability to achieve its business objectives.

Public offerings

In November 2021, the Company entered into a sales agreement with Cowen and Company, LLC, an affiliate of TD Securities (USA) LLC (TD Cowen), as amended in March 2024, to sell shares of its common stock, from time to time, with aggregate gross proceeds of up to \$250 million, through an at-the-market equity offering program (the 2021 ATM Program). During the year ended December 31, 2023, the Company sold an aggregate of 2,482,880 shares of common stock under the 2021 ATM Program resulting in gross proceeds to the Company of \$63.5 million. After deducting commissions and expenses of \$1.4 million, net proceeds to the Company under the 2021 ATM Program were \$62.1 million during the year ended December 31, 2023. During the three and nine months ended September 30, 2024, the Company sold an aggregate of 1,294,050 shares of common stock under the 2021 ATM Program, resulting in gross proceeds of \$60.8 million. After deducting commissions and expenses of \$1.5 million, net proceeds to the Company were \$59.3 million.

In August 2024, the Company entered into a new sales agreement with TD Cowen to sell shares of the Company's common stock, from time to time, with aggregate gross proceeds of up to \$500 million, through an at-the-market equity offering program (the 2024 ATM Program). The 2024 ATM Program replaced the 2021 ATM Program and any unused balance remaining under the 2021 ATM Program is no longer available. During the three and nine months ended September 30, 2024, the Company sold an aggregate of 333,526 shares of common stock under the 2024 ATM Program, resulting in gross proceeds of \$15.3 million. After deducting commissions and expenses of \$0.3 million, net proceeds to the Company were \$15.0 million.

In March 2023, the Company issued and sold 15,681,818 shares of its common stock in an underwritten public offering (including the exercise in full by the underwriters of their option to purchase an additional 2,045,454 shares of the Company's common stock) at a price to the public of \$22.00 per share, for net proceeds of \$323.7 million, after deducting underwriting discounts and commissions of \$20.7 million and expenses of \$0.6 million.

2. Summary of significant accounting policies

Basis of presentation

The unaudited condensed consolidated financial statements have been prepared in conformity with generally accepted accounting principles in the United States (GAAP) and applicable rules of the Securities and Exchange Commission (SEC) regarding interim financial reporting and, in the opinion of management, include all normal and recurring adjustments which are necessary to state fairly the Company's financial position and results of operations for the reported periods. The accompanying unaudited condensed consolidated financial statements and related financial information should be read in conjunction with the audited consolidated financial statements and the related notes thereto for the year ended December 31, 2023 included in the Company's Annual Report on Form 10-K for the year ended December 31, 2023 filed with the SEC on February 26, 2024. Certain information and note disclosures normally included in the financial statements prepared in accordance with GAAP have been condensed or omitted in accordance with such rules and regulations. The unaudited condensed consolidated financial statements for the periods ended September 30, 2024 and September 30, 2023 include the accounts of the Company and its wholly owned subsidiaries. All intercompany balances and

transactions have been eliminated in consolidation. The functional and reporting currency of the Company and its subsidiaries is the U.S. dollar.

Use of estimates

The preparation of consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities as of the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. On an ongoing basis, management evaluates its estimates, including the fair value of assets acquired and liabilities assumed and related purchase price allocation, revenue recognition, clinical accruals, income taxes, useful lives of property and equipment and intangible assets, impairment of goodwill and intangibles, impairment of in-process research and development and developed technologies, the incremental borrowing rate for determining operating lease assets and liabilities, warrant liabilities and stock-based compensation. Estimates are based on historical experience, complex judgments, facts and circumstances available at the time and various other assumptions that are believed to be reasonable under the circumstances but are inherently uncertain and unpredictable. Actual results could materially differ from the Company's estimates, and there may be changes to the estimates in future periods.

Concentration of credit risk and other risks and uncertainties

Financial instruments that potentially subject the Company to concentration of credit risk consist of cash, cash equivalents and marketable securities. The Company maintains bank deposits in federally insured financial institutions and these deposits may exceed federally insured limits. The Company is exposed to credit risk in the event of a default by the financial institutions holding its bank deposits and issuers of its investments. The Company's investment policy limits investments to money market funds, certain types of debt securities issued by the U.S. government and its agencies, certificates of deposit, corporate debt and commercial paper, and places restrictions on the credit ratings, maturities and concentration by type and issuer. The Company has not experienced any significant losses on its deposits of cash and cash equivalents or investments.

Warrants

Warrants assumed as part of the EQRx transaction as described in Note 3 contain provisions that require them to be classified as derivative liabilities in accordance with Accounting Standards Codification Topic 815, Derivatives and Hedging (ASC 815). Accordingly, at the end of each reporting period, changes in fair value during the period are recognized as a change in fair value of warrant liabilities within the consolidated statements of operations and comprehensive loss. The Company adjusts the warrant liabilities for changes in the fair value until the earlier of (a) the exercise or expiration of the warrants or (b) the redemption of the warrants, at which time the warrants will be reclassified to additional paid-in capital.

Derivative warrant liabilities are classified as noncurrent liabilities, as their liquidation is not reasonably expected to require the use of current assets or require the creation of current liabilities.

Recent accounting pronouncements

From time to time, new accounting pronouncements are issued by the Financial Accounting Standards Board (FASB), under its ASC or other standard setting bodies, and adopted by the Company as of the specified effective date. No new pronouncements have been adopted by the Company for the three and nine months ended September 30, 2024.

Recently announced accounting pronouncements

In November 2023, the FASB issued ASU 2023-07, Segment Reporting (Topic 280), Improvements to Reportable Segment Disclosures (ASU 2023-07). ASU 2023-07 improves reportable segment disclosure requirements, primarily through enhanced disclosures about significant segment expenses. The guidance is effective for public business entities for fiscal years beginning after December 15, 2023, and interim periods within fiscal years, beginning after December 15, 2024. Early application is permitted. The guidance is to be applied retrospectively to all prior periods presented in the financial statements. Upon transition, the segment expense categories and amounts disclosed in the prior periods should be based on the significant segment expense categories identified and disclosed in the period of adoption. The Company is currently evaluating the impact of the standard on its condensed consolidated financial statements.

In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740), Improvements to Income Tax Disclosures (ASU 2023-09). ASU 2023-09 relates to rate reconciliation and income taxes paid disclosures. The guidance is effective for public business entities for fiscal years beginning after December 15, 2024. Early application is permitted. The guidance is to be applied on a prospective basis. The Company is currently evaluating the impact of the standard on its condensed consolidated financial statements.

In November 2024, the FASB issued ASU 2024-03, Disaggregation of Income Statement Expenses (DISE). The new standard requires disclosures about specific types of expenses included in the expense captions presented on the face of the income statement

as well as disclosures about selling expenses. The guidance is effective for public business entities for fiscal years beginning after December 15, 2026, and interim periods beginning after December 15, 2027. Early adoption is permitted. The guidance is to be applied prospectively, with the option for retrospective application. The Company is currently evaluating the impact of the standard on its condensed consolidated financial statements.

3. Acquisition

On November 9, 2023 (the Closing Date), the Company completed the acquisition of EQRx (the EQRx Acquisition). Pursuant to the Agreement and Plan of Merger, dated as of July 31, 2023 (the Merger Agreement), EQRx, LLC survived as a wholly owned subsidiary of the Company.

On the Closing Date, each share of EQRx common stock issued and outstanding immediately prior to the completion of the EQRx Acquisition was converted into the right to receive 0.1112 shares of the Company's common stock. Outstanding stock options, restricted stock units and restricted stock awards of EQRx were also converted into the Company's common stock, subject to the terms of the Merger Agreement. The Company issued 54.8 million shares of the Company's common stock and paid \$4.0 million in taxes to satisfy statutory income tax withholding obligations in conjunction with the EQRx Acquisition.

The EQRx Acquisition provided the Company with additional financing through the acquisition of EQRx's cash, cash equivalents, and marketable securities, which comprised the majority of the net assets acquired from EQRx. As the Company primarily acquired these monetary assets, the EQRx Acquisition was accounted for as a capital-raising transaction with an asset acquisition component. EQRx does not meet the definition of a business under Financial Accounting Standards Board's Accounting Standards Codification Topic 805, Business Combinations (ASC 805), due to the fair value of EQRx, excluding cash and cash equivalents, as of the date of the EQRx Acquisition, being concentrated primarily in one asset class, marketable securities.

Under the asset acquisition method of accounting, the purchase consideration was allocated and recorded by the Company on a fair value basis to the net assets acquired on the Closing Date. Any excess fair value of net assets of EQRx over the cost of the acquisition following determination of the actual purchase consideration is allocated to EQRx's qualifying assets under ASC 805. As there were no qualifying assets acquired the excess fair value of net assets under ASC 805 was recorded to equity, as a capital-raising transaction. Because EQRx had wound down the majority of its research and development activities and its operations by the time of the Closing Date, the net assets being acquired are primarily comprised of cash and cash equivalents and marketable securities.

The following table reflects the consideration transferred by the Company:

	<u>Amount</u> <u>(in thousands)</u>
Fair value of shares of combined company to be owned by EQRx stockholders (1)	\$ 1,096,826
Less: Fair value of EQRx equity awards converting to Revolution Medicines common stock attributable to post-combination service	(11,150)
Taxes paid by Revolution Medicines on behalf of EQRx to satisfy statutory income tax withholding obligations	4,026
Fair value of warrants	6,907
Fair value of contingent earn-out shares	490
Purchase price	\$ 1,097,099

(1) Represents the fair value of approximately 54.8 million shares of Revolution Medicines common stock issued, calculated using the per share price of Revolution Medicines common stock of \$20.02 as of November 9, 2023.

The following table summarizes the fair value of the assets acquired and liabilities assumed as of the Closing Date:

	<u>Amount</u> <u>(in thousands)</u>
Cash and cash equivalents	\$ 860,918
Marketable securities	313,878
Prepaid expenses and other current assets	12,084
Restricted cash	633
Other noncurrent assets	2,912
Accounts payable	(6,893)
Accrued expenses and other current liabilities	(30,506)
Net assets acquired	\$ 1,153,026

The excess fair value of net assets acquired over the purchase price was \$55.9 million and was recorded to additional paid-in capital.

The following table calculates the excess of fair value of assets acquired over the purchase consideration under asset acquisition accounting:

	<u>Amount</u> <u>(in thousands)</u>
Purchase price	\$ 1,097,099
Less: net assets acquired	(1,153,026)
Remaining excess fair value of net assets acquired over the purchase price	\$ (55,927)

Transaction costs of \$20.7 million incurred by the Company to complete the EQRx Acquisition were accounted for as a direct reduction to the Company's additional paid-in capital, as these costs were primarily incurred to issue Revolution Medicines common stock as part of the capital-raising transaction.

In connection with the EQRx Acquisition, certain unvested outstanding stock options, restricted stock units and restricted stock awards of EQRx were accelerated and converted into the Company's common stock. As a result, the fair-value of the unvested portion of the accelerated EQRx equity awards of \$11.2 million was recognized as a post-combination expense and included in stock-based compensation expense for the year ended December 31, 2023.

In connection with the EQRx Acquisition, as of the Closing Date, all public warrants of EQRx that were outstanding and unexercised immediately prior to the Closing Date were converted into 11,039,957 publicly traded warrants (Public Warrants) and 8,693,333 private placement warrants of the Company (Private Warrants and, together with the Public Warrants, the Warrants). Each Warrant entitles the holder to purchase 0.1112 shares of the Company's common stock, at an exercise price of \$11.50 per such fractional share. The fair value of the Warrants on the Closing Date of \$6.9 million was included in the purchase price. The Warrants expire in December 2026. The Public Warrants and Private Warrants met liability classification requirements because the Warrants contain provisions whereby adjustments to the settlement amount of the Warrants are based on a variable that is not an input to the fair value of a "fix-for-fixed" option and the existence of the potential for net cash settlement for the Warrant holders in the event of a tender offer. In addition, the Private Warrants are potentially subject to a different settlement amount depending upon the holder of the Private Warrants, which precludes them from being considered indexed to the entity's own stock. Therefore, the Warrants are classified as liabilities.

Prior to the EQRx Acquisition, holders of rights to EQRx earn-out shares held in escrow were entitled to receive additional shares of EQRx common stock for no consideration upon the occurrence of certain stock price-based triggering events (the earn-out shares). The earn-out shares were converted in the same manner as all other shares of EQRx common stock under the Merger Agreement and holders of rights to earn-out shares were entitled to receive up to 5,560,000 shares of common stock of the Company, subject to the triggering events. In conjunction with the Merger Agreement, holders of rights to approximately 82% of the holders of rights to the earn-out shares signed and delivered to the Company waiver and release agreements pursuant to which, among other things, they have waived their respective rights to receive any such earn-out shares to which they may have been entitled upon the occurrence of any vesting condition described below. As a result of these waiver and release agreements, the maximum amount of Company common stock to be issued to holders of rights to earn-out shares upon the occurrence of certain triggering events was reduced to 973,976 shares. Holders of earn-out shares may receive up to 681,784 shares of the Company common stock if the common stock price is greater than or equal to \$112.41 for at least 20 out of 30 consecutive trading days prior to December 17, 2024, and up to 292,192 additional shares of Company common stock if the common stock price is greater than or equal to \$148.38 for at least 20 out of 30 consecutive trading days prior to December 17, 2024. The rights to the earn-out shares expire on December 17, 2024. The fair value of the earn-out shares on the Closing Date of \$0.5 million was included in the purchase price.

4. Fair value measurements

The carrying amounts of certain of the Company's financial instruments, including cash equivalents, marketable securities, accounts payable and accrued expenses and other current liabilities approximate fair value due to their relatively short maturities and market interest rates, if applicable. For more information, refer to Note 5 regarding the fair value of the Company's available-for-sale securities.

Assets and liabilities recorded at fair value on a recurring basis in the consolidated balance sheets are categorized based upon the level of judgment associated with the inputs used to measure their fair values. Fair value is defined as the exchange price that would be received for an asset or an exit price that would be paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. Valuation techniques used to measure fair value must maximize the use of observable inputs and minimize the use of unobservable inputs. The authoritative guidance on fair value measurements establishes a three-tier fair value hierarchy for disclosure of fair value measurements as follows:

Level 1—Observable inputs such as unadjusted, quoted prices in active markets for identical assets or liabilities at the measurement date;

Level 2—Inputs (other than quoted prices included in Level 1) are either directly or indirectly observable for the asset or liability. These include quoted prices for similar assets or liabilities in active markets and quoted prices for identical or similar assets or liabilities in markets that are not active; and

Level 3—Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

The following table presents information about the Company's financial assets that are measured at fair value and indicates the fair value hierarchy of the valuation:

	September 30, 2024			
	Total	Level 1	Level 2	Level 3
	(in thousands)			
Assets:				
Money market funds	\$ 136,416	\$ 136,416	\$ —	\$ —
Commercial paper	187,933	—	187,933	—
Certificates of deposit	9,367	—	9,367	—
U.S. government and agency securities	811,464	—	811,464	—
Corporate bonds	402,234	—	402,234	—
Total	\$ 1,547,414	\$ 136,416	\$ 1,410,998	\$ —
Liabilities:				
Contingent earn-out liability	206	—	—	206
Warrant liabilities	2,763	1,546	1,217	—
Total	\$ 2,969	\$ 1,546	\$ 1,217	\$ 206

	December 31, 2023			
	Total	Level 1	Level 2	Level 3
	(in thousands)			
Assets:				
Money market funds	\$ 288,757	\$ 288,757	\$ —	\$ —
Commercial paper	692,352	—	692,352	—
U.S. government and agency securities	786,406	—	786,406	—
Corporate bonds	85,218	—	85,218	—
Total	\$ 1,852,733	\$ 288,757	\$ 1,563,976	\$ —
Liabilities:				
Contingent earn-out liability	1,000	—	—	1,000
Warrant liabilities	6,512	3,643	2,869	—
Total	\$ 7,512	\$ 3,643	\$ 2,869	\$ 1,000

Money market funds are measured at fair value on a recurring basis using quoted prices. U.S. government debt securities, government agency bonds, certificates of deposit, commercial paper and corporate bonds are measured at fair value, which is derived from independent pricing sources based on quoted prices in active markets for similar securities.

There were no transfers between Levels 1, 2 or 3 for any of the periods presented.

The fair value of the warrant liabilities was based on observable listed prices for such warrants. The fair value of the public warrants is categorized as Level 1. The fair value of the private warrants is categorized as Level 2 as they are equivalent to the public warrants as they have substantially the same terms; however, they are not actively traded.

The contingent earn-out liability accounted for under ASC 815 is categorized as Level 3 fair value measurements within the fair value hierarchy because the Company estimates projections utilizing unobservable inputs.

5. Available-for-sale securities

The following tables summarize the amortized cost and estimated fair value of the Company's available-for-sale marketable securities and cash equivalents and the gross unrealized gains and losses:

	September 30, 2024			
	Amortized cost	Gross unrealized gain	Gross unrealized loss	Estimated fair value
	(in thousands)			
Marketable securities:				
Commercial paper	\$ 142,816	\$ 194	\$ (3)	\$ 143,007
Certificates of deposit	9,341	26	—	9,367
U.S. government and agency securities	791,370	2,283	(42)	793,611
Corporate bonds	400,879	1,366	(11)	402,234
Total marketable securities	1,344,406	3,869	(56)	1,348,219
Cash equivalents:				
Money market funds	136,416	—	—	136,416
Commercial paper	44,927	1	(2)	44,926
U.S. government and agency securities	17,853	1	(1)	17,853
Total cash equivalents	199,196	2	(3)	199,195
Total available-for-sale securities	\$ 1,543,602	\$ 3,871	\$ (59)	\$ 1,547,414

	December 31, 2023			
	Amortized cost	Gross unrealized gain	Gross unrealized loss	Estimated fair value
	(in thousands)			
Marketable securities:				
Commercial paper	\$ 460,979	\$ 108	\$ (100)	\$ 460,987
U.S. government and agency securities	610,188	769	(355)	610,602
Corporate bonds	85,030	189	(1)	85,218
Total marketable securities	1,156,197	1,066	(456)	1,156,807
Cash equivalents:				
Money market funds	288,757	—	—	288,757
Commercial paper	231,380	33	(48)	231,365
U.S. government and agency securities	175,855	3	(54)	175,804
Total cash equivalents	695,992	36	(102)	695,926
Total available-for-sale securities	\$ 1,852,189	\$ 1,102	\$ (558)	\$ 1,852,733

The amortized cost and estimated fair value of the Company's available-for-sale securities by contractual maturity are summarized below as of September 30, 2024:

	September 30, 2024			
	Amortized cost	Gross unrealized gain	Gross unrealized loss	Estimated fair value
	(in thousands)			
Mature in one year or less	\$ 1,387,042	\$ 3,134	\$ (26)	\$ 1,390,150
Mature after one year through two years	156,560	737	(33)	157,264
Total available-for-sale securities	\$ 1,543,602	\$ 3,871	\$ (59)	\$ 1,547,414

6. Balance sheet components

Property and equipment, net

Property and equipment, net consists of the following:

	<u>September 30,</u> <u>2024</u>	<u>December 31,</u> <u>2023</u>
	(in thousands)	
Laboratory equipment	\$ 24,512	\$ 21,505
Leasehold improvements	14,103	11,952
Computer equipment and software	6,975	5,806
Furniture and fixtures	804	783
Construction in progress	93	513
	<u>46,487</u>	<u>40,559</u>
Less: accumulated depreciation and amortization	(21,673)	(17,694)
Property and equipment, net	<u>\$ 24,814</u>	<u>\$ 22,865</u>

Depreciation expense for property and equipment amounted to \$1.6 million and \$1.3 million for the three months ended September 30, 2024 and 2023, respectively and \$4.8 million and \$3.7 million for the nine months ended September 30, 2024 and 2023, respectively.

Accrued expenses and other current liabilities

Accrued expenses and other current liabilities consist of the following:

	<u>September 30,</u> <u>2024</u>	<u>December 31,</u> <u>2023</u>
	(in thousands)	
Accrued compensation	\$ 19,077	\$ 23,613
Accrued research and development	55,199	45,003
Accrued professional services	2,457	2,182
Other	1,278	3,896
Total accrued expenses and other current liabilities	<u>\$ 78,011</u>	<u>\$ 74,694</u>

7. Intangible assets and goodwill

Intangible assets, net

Intangible assets, net consist of the following as of September 30, 2024:

	<u>Gross value</u>	<u>Accumulated amortization</u> (in thousands)	<u>Net book value</u>	<u>Weighted- average remaining useful life</u> (in years)
In-process research and development — RAS Programs	\$ 55,800	\$ —	\$ 55,800	n/a
Developed technology — tri-complex platform	7,480	(6,343)	1,137	1.1
Total	<u>\$ 63,280</u>	<u>\$ (6,343)</u>	<u>\$ 56,937</u>	

Amortization expense for the three months ended September 30, 2024 and 2023 was \$0.3 million, respectively and for the nine months ended September 30, 2024 and 2023 was \$0.8 million, respectively.

As of September 30, 2024, future amortization expense is as follows:

	<u>Amount</u> <u>(in thousands)</u>
2024 (remaining three months)	\$ 267
2025	870
Total	<u>\$ 1,137</u>

Intangible assets, net consist of the following as of December 31, 2023:

	<u>Gross value</u>	<u>Accumulated amortization</u> <u>(in thousands)</u>	<u>Net book value</u>	<u>Weighted- average remaining useful life</u> <u>(in years)</u>
In-process research and development — RAS Programs	\$ 55,800	\$ —	\$ 55,800	n/a
Developed technology — tri-complex platform	7,480	(5,541)	1,939	1.9
Total	<u>\$ 63,280</u>	<u>\$ (5,541)</u>	<u>\$ 57,739</u>	

Goodwill

The following summarizes the change in the carrying value of goodwill for the three and nine months ended September 30, 2024:

	<u>Amount</u> <u>(in thousands)</u>
Balance at December 31, 2023	\$ 14,608
Adjustment	—
Balance at September 30, 2024	<u>\$ 14,608</u>

No impairment has been recognized as of September 30, 2024. Goodwill recorded is not deductible for income tax purposes.

8. Commitments and contingencies

Leases

In January 2015, as amended in September 2016, the Company entered into an operating lease for approximately 42,000 square feet of office and laboratory space located at 700 Saginaw Drive, Redwood City, California (the 700 Building), with a term through April 2023. In April 2020, the Company amended the lease to lease an additional 19,000 square feet of office, laboratory and research and development space located at 300 Saginaw Drive, Redwood City, California (the 300 Building), and to extend the lease term through December 2030. In November 2021, the Company amended the lease to lease an additional 41,000 square feet of office, laboratory and research and development space located at 800 Saginaw Drive, Redwood City, California (the 800 Building), and to extend the lease term through November 2033. In March 2023, the Company amended the lease to lease an additional approximately 40,000 square feet of office, laboratory and research and development space located at 900 Saginaw Drive, Redwood City, California (the 900 Building), and to extend the lease term through December 31, 2035. The Company has the option to extend the lease for an additional ten years after December 31, 2035. The Company obtained possession of the 900 Building in October 2023. In July 2024, the Company amended its Redwood City lease to lease an additional approximately 43,000 square feet of office, laboratory and research and development space located at 500 Saginaw Drive, Redwood City, California (the 500 Building). The Company will pay an initial annual base rent of approximately \$2.7 million, which is subject to scheduled 3.5% annual increases, plus certain operating expenses. The Company has been provided a tenant improvement allowance of \$4.3 million. The Company took possession of the 500 Building in October 2024. The Company has the option to extend the lease for an additional ten years after the first anniversary of the lease commencement date of the 500 Building.

The Company maintains letters of credit for the benefit of the landlord which are classified as restricted cash in the unaudited condensed consolidated balance sheets. Restricted cash related to letters of credit due to the landlord was \$2.9 million and \$2.4 million as of September 30, 2024 and December 31, 2023, respectively.

Through September 30, 2024, the landlord had provided the Company with \$9.6 million in tenant improvement allowances for the 700 Building, 300 Building and 900 Building, which were recognized as lease incentives. The lease incentives are being amortized as an offset to rent expense over the lease term in the unaudited condensed consolidated statements of operations and comprehensive loss.

Upon the execution of the lease in April 2020, which was deemed to be a lease modification, the Company re-evaluated the assumptions used during the adoption of ASC 842 for the lease. The Company determined the amendment consists of two separate contracts under ASC 842. One contract is related to a new right-of-use asset for the 300 Building, which is being accounted for as an operating lease, and the other is related to the modification of the original lease term for the 700 Building. As a result, the Company recorded a right-of-use asset of \$6.4 million and a lease liability of \$9.0 million for the 300 Building and an increase of \$14.8 million to the right-of-use asset and lease liability for the 700 Building upon execution of the lease amendment. The Company is recognizing rent expense for both buildings on a straight-line basis through the remaining extended term of the lease.

Upon the execution of the lease amendment in November 2021, which was deemed to be a lease modification, the Company re-evaluated the assumptions used during the lease amendment in April 2020. The Company determined the amendment consists of two separate contracts under ASC 842. One contract is related to a new right-of-use asset for the 800 Building, which is being accounted for as an operating lease, and the other is related to the modification of the lease term, as amended in April 2020, for the 700 Building and 300 Building. As a result, the Company recorded a right-of-use asset and a lease liability of \$26.8 million for the 800 Building and an aggregate increase of \$8.6 million to the right-of-use assets and lease liabilities for the 700 Building and 300 Building upon execution of the lease amendment. The Company is recognizing rent expense for the buildings on a straight-line basis through the remaining extended term of the lease.

Upon the execution of the lease amendment in March 2023, which was deemed to be a lease modification, the Company re-evaluated the assumptions used during the lease amendment in November 2021. The Company determined the amendment consists of two separate contracts under ASC 842. One contract is related to a new right-of-use asset for the 900 Building, which is being accounted for as an operating lease, and the other is related to the modification of the lease term, as amended in November 2021, for the 700 Building, 300 Building and 800 Building. As a result, the Company recorded a right-of-use asset and a lease liability of \$25.0 million for the 900 Building and an aggregate increase of \$0.3 million to the right-of-use assets and lease liabilities for the 700 Building, 300 Building and 800 Building upon execution of the lease amendment. The Company is recognizing rent expense for the buildings on a straight-line basis through the remaining extended term of the lease.

The balance sheet classification of the Company's operating lease liabilities was as follows:

	<u>September 30,</u> <u>2024</u>	<u>December 31,</u> <u>2023</u>
	(in thousands)	
Operating lease liabilities:		
Operating lease liability – current	\$ 8,396	\$ 7,369
Operating lease liability – noncurrent	78,310	80,575
Total operating lease liabilities	<u>\$ 86,706</u>	<u>\$ 87,944</u>

The components of lease costs for the three and nine months ended September 30, 2024 and 2023 were as follows (in thousands):

	<u>Three Months Ended September 30,</u>		<u>Nine Months Ended September 30,</u>	
	<u>2024</u>	<u>2023</u>	<u>2024</u>	<u>2023</u>
	(in thousands)		(in thousands)	
Operating lease cost	\$ 2,798	\$ 1,941	\$ 8,393	\$ 5,684
Less: Sublease income	—	—	—	(302)
Total operating lease cost, net ⁽¹⁾	<u>\$ 2,798</u>	<u>\$ 1,941</u>	<u>\$ 8,393</u>	<u>\$ 5,382</u>

(1) Net lease cost does not include short-term lease and variable lease costs, which were immaterial.

As of September 30, 2024, the maturities of the Company's operating lease liabilities were as follows (in thousands):

2024 (remaining three months)	\$	945
2025		10,476
2026		10,843
2027		11,222
2028		11,615
Thereafter		93,486
Total undiscounted lease payments	\$	<u>138,587</u>
Less: Imputed interest		(51,881)
Total operating lease liabilities	\$	<u>86,706</u>

Operating lease liabilities are based on the net present value of the remaining lease payments over the remaining lease term. In determining the present value of lease payments, the Company uses its incremental borrowing rate. The weighted-average discount rate used to determine the operating lease liability was 8.4%. As of September 30, 2024 and December 31, 2023, the weighted-average remaining lease term was 11.3 years and 12.0 years, respectively.

Legal matters

From time to time, the Company may be involved in litigation related to claims that arise in the ordinary course of its business activities. The Company accrues for these matters when it is probable that losses will be incurred and these losses can be reasonably estimated. The Company believes that as of September 30, 2024 and December 31, 2023 no such matters, individually or in the aggregate, would have a material adverse effect on the Company's financial position, results of operations or cash flows.

Indemnification

The Company enters into standard indemnification arrangements in the ordinary course of business. Pursuant to these arrangements, the Company indemnifies, holds harmless and agrees to reimburse the indemnified parties for losses suffered or incurred by the indemnified party, in connection with any trade secret, copyright, patent or other intellectual property infringement claim by any third party with respect to its technology. The term of these indemnification agreements is generally perpetual any time after the execution of the agreement. The maximum potential amount of future payments the Company could be required to make under these arrangements is not determinable. The Company has not incurred costs to defend lawsuits or settle claims related to these indemnification agreements. As a result, the Company believes the fair value of these agreements is minimal.

Other

The Company enters into agreements in the ordinary course of business with contract research organizations for clinical trials, contract manufacturing organizations to provide clinical trial materials and with vendors for preclinical studies and other services and products for operating purposes which are generally cancelable at any time by the Company upon 30 to 90 days prior written notice.

9. Sanofi collaboration agreement

In June 2018, the Company entered into a collaborative research, development and commercialization agreement (the Sanofi Agreement) with Aventis, Inc. (an affiliate of Sanofi) to research and develop SHP2 inhibitors, including RMC-4630, for any indications. The Sanofi Agreement was assigned to Genzyme Corporation, a Sanofi affiliate, in December 2018. For the purposes of this discussion, the Company refers to Genzyme Corporation as Sanofi. The Sanofi Agreement was terminated in June 2023.

Pursuant to the Sanofi Agreement, the Company granted Sanofi a worldwide, exclusive, sublicensable (subject to the Company's consent in certain circumstances) license under certain of the Company's patents and know-how to research, develop, manufacture, use, sell, offer for sale, import and otherwise commercialize SHP2 inhibitors, including RMC-4630, for any and all uses, subject to the Company's exercise of rights and performance of obligations under the Sanofi Agreement.

Under the Sanofi Agreement, the Company had primary responsibility for early clinical development of RMC-4630 pursuant to an approved development plan. Sanofi was responsible for reimbursing the Company for all internal and external costs and expenses to perform its activities under approved development plans, except for costs and expenses related to the RMC-4630-03 study, for which Sanofi reimbursed the Company 50% of the costs and expenses.

Pursuant to the Sanofi Agreement, the Company received an upfront payment of \$50 million from Sanofi in July 2018. The Sanofi Agreement included obligations for Sanofi to make certain milestone payments and royalty payments, all of which expired on termination of the Sanofi Agreement.

Upon termination of the Sanofi Agreement, the licenses granted to Sanofi thereunder became fully paid-up, royalty-free, perpetual and irrevocable and all rights and obligations of Sanofi under the Sanofi Agreement reverted to the Company.

During the three months ended September 30, 2024 and 2023, the Company recognized zero collaboration revenue associated with this agreement, respectively, and zero and \$10.9 million for the nine months ended September 30, 2024 and 2023, respectively.

10. Common stock

As of September 30, 2024 and December 31, 2023, the Company's certificate of incorporation authorized the Company to issue 300,000,000 shares of common stock, at a par value of \$0.0001 per share. Each share of common stock is entitled to one vote. The holders of common stock are also entitled to receive dividends whenever funds are legally available and when declared by the Board of Directors. As of September 30, 2024, no dividends have been declared to date.

The Company has reserved shares of common stock for future issuance as follows:

	<u>September 30,</u> <u>2024</u>	<u>December 31,</u> <u>2023</u>
Outstanding options to purchase common stock	14,082,077	11,083,349
Unvested restricted stock units of common stock	2,967,439	2,161,267
Available for future issuance under the 2020 Incentive Award Plan	9,414,890	6,241,188
Available for issuance under the 2020 Employee Stock Purchase Plan	3,850,404	2,394,407
Total	<u>30,314,810</u>	<u>21,880,211</u>

11. Stock-based compensation

2020 Incentive Award Plan

In February 2020, the Company adopted the 2020 Equity Incentive Plan (the 2020 Plan). The 2020 Plan became effective on February 11, 2020. The 2020 Plan provides for a variety of stock-based compensation awards, including stock options, stock appreciation rights, restricted stock awards, restricted stock unit awards, performance bonus awards, performance stock unit awards, dividend equivalents, or other stock or cash based awards. Under the 2020 Plan, the Company generally grants stock-based awards with service-based vesting conditions only. Options and restricted stock unit awards granted typically vest over a four-year period, but may be granted with different vesting terms.

Following the effectiveness of the 2020 Plan, the Company ceased making grants under the 2014 Equity Incentive Plan (the 2014 Plan). However, the 2014 Plan continues to govern the terms and conditions of the outstanding awards granted under it. Shares of common stock subject to awards granted under the 2014 Plan that are forfeited or lapse unexercised and which following the effective date of the 2020 Plan were not issued under the 2014 Plan are available for issuance under the 2020 Plan.

2020 Employee Stock Purchase Plan

In February 2020, the Company adopted the 2020 Employee Stock Purchase Plan (the ESPP). Under the ESPP, employees have the ability to purchase shares of the Company's common stock through payroll deductions at a discount during a series of offering periods of 24 months, each comprised of four six-month purchase periods. The purchase price will be the lower of 85% of the closing trading price per share of the Company's common stock on the first day of an offering period in which an employee is enrolled or 85% of the closing trading price per share on the purchase date, which will occur on the last trading day of each purchase period.

For the nine months ended September 30, 2024, there were 190,748 shares of common stock purchased under the ESPP. As of September 30, 2024, a total of 3,850,404 shares of common stock were available for future issuance under the ESPP. As of September 30, 2024, there was \$6.0 million of unrecognized compensation cost related to the ESPP.

Stock options

The following summarizes option activity under both the 2020 Plan and the 2014 Plan:

	Number of Shares underlying options	Weighted- average exercise price	Weighted- average remaining contractual term (in years)	Aggregate intrinsic value (in thousands)
Balance, December 31, 2023	11,083,349	\$ 19.64	7.50	\$ 115,009
Options granted	3,814,452	32.45		
Options exercised	(530,453)	15.36		
Options cancelled and forfeited	(285,271)	26.29		
Balance, September 30, 2024	<u>14,082,077</u>	\$ 23.14	7.46	\$ 312,818
Options vested and exercisable as of September 30, 2024	<u>7,372,626</u>	\$ 17.88	6.20	\$ 202,553

As of September 30, 2024, there was \$120.8 million of unrecognized stock-based compensation expense related to unvested stock options that is expected to be recognized over a weighted-average period of 2.79 years.

Restricted stock units

Activity under the 2020 Plan with respect to the Company's restricted stock units (RSUs) during the nine months ended September 30, 2024 was as follows:

	Number of Shares	Weighted- average grant date fair value per share	Weighted- average remaining contractual term (in years)	Aggregate intrinsic value (in thousands)
Balance, December 31, 2023	2,161,267	\$ 25.10	1.56	\$ 61,985
RSUs granted	1,667,435	32.40		
RSUs vested	(724,965)	26.43		
RSUs forfeited	(136,298)	26.81		
Balance, September 30, 2024	<u>2,967,439</u>	\$ 28.80	1.55	134,573
Expected to vest as of September 30, 2024	<u>2,967,439</u>	\$ 28.80	1.55	134,573

The number of RSUs vested includes shares of common stock that the Company withheld to satisfy the minimum statutory tax withholding requirements. As of September 30, 2024, there was \$81.0 million of total unrecognized compensation cost related to RSUs that is expected to be recognized over a weighted average period of 2.92 years.

Stock-based compensation expense

Total stock-based compensation expense related to stock options, RSUs and the ESPP by function was as follows:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2024	2023	2024	2023
	(in thousands)		(in thousands)	
Research and development	\$ 13,369	\$ 8,151	\$ 36,389	\$ 21,493
General and administrative	7,406	5,515	20,369	14,852
Total	<u>\$ 20,775</u>	<u>\$ 13,666</u>	<u>\$ 56,758</u>	<u>\$ 36,345</u>

12. Net loss per share attributable to common stockholders

The following table sets forth the computation of basic and diluted net loss per share attributable to common stockholders:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2024	2023	2024	2023
	(in thousands, except share and per share data)		(in thousands, except share and per share data)	
Numerator:				
Net loss attributable to common stockholders	\$ (156,288)	\$ (108,434)	\$ (405,524)	\$ (274,830)
Denominator:				
Weighted-average shares outstanding	166,843,984	109,233,340	165,576,333	103,704,719
Less: Weighted-average unvested restricted shares and shares subject to repurchase	—	(256)	—	(2,218)
Weighted-average shares used to compute net loss per share attributable to common stockholders, basic and diluted	166,843,984	109,233,084	165,576,333	103,702,501
Net loss per share attributable to common stockholders, basic and diluted	\$ (0.94)	\$ (0.99)	\$ (2.45)	\$ (2.65)

The following outstanding potentially dilutive shares have been excluded from the calculation of diluted net loss per share for the periods presented due to their anti-dilutive effect:

	As of September 30,	
	2024	2023
Options to purchase common stock	14,082,077	10,973,121
Unvested restricted stock units of common stock	2,967,439	2,094,080
Expected shares to be purchased under ESPP	349,428	252,978
Warrants outstanding	2,194,342	—
Earn-out shares	973,976	—
Total	20,567,262	13,320,179

13. Subsequent events

Lease agreement

In November 2024, the Company amended its Redwood City lease to lease an additional approximately 46,961 square feet of office, laboratory and research and development space located at 600 Saginaw Drive, Redwood City, California (the 600 Building). The Company will pay an initial annual base rent of approximately \$3.3 million, which is subject to scheduled 3.5% annual increases, plus certain operating expenses. The Company has been provided a tenant improvement allowance of \$2.3 million. The Company expects to take possession of the 600 Building in November 2024. The Company has the option to extend the lease for an additional ten years after the first anniversary of the lease commencement date of the 600 Building.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

You should read the following discussion and analysis of our financial condition and results of operations in conjunction with the unaudited condensed consolidated financial statements and the related notes included elsewhere in this Quarterly Report on Form 10-Q. In addition to historical financial information, this discussion contains forward-looking statements based upon current expectations that involve risks and uncertainties. As a result of many factors, including those factors set forth in the "Risk Factors" section of this Quarterly Report on Form 10-Q, our actual results could differ materially from the results described or implied by the forward-looking statements contained in the following discussion and analysis.

Overview

We are a clinical-stage precision oncology company developing novel targeted therapies for RAS-addicted cancers. We possess sophisticated structure-based drug discovery capabilities built upon deep chemical biology and cancer pharmacology know-how and innovative, proprietary technologies that enable the creation of small molecules tailored to unconventional binding sites. Guided by our understanding of genetic drivers and adaptive resistance mechanisms in cancer, we deploy precision medicine approaches to inform innovative monotherapy and combination regimens.

Our research and development pipeline comprises RAS(ON) inhibitors that bind directly to RAS variants, which we refer to as RAS(ON) Inhibitors, and RAS companion inhibitors that target key nodes in the RAS pathway or associated pathways, which we refer to as RAS Companion Inhibitors. Our RAS(ON) Inhibitors are designed to be used as monotherapy, in combination with other RAS(ON) Inhibitors and/or in combination with RAS Companion Inhibitors or other therapeutic agents. Our RAS Companion Inhibitors are designed primarily for combination treatment strategies centered on our RAS(ON) Inhibitors.

RAS(ON) Inhibitors

Our RAS(ON) Inhibitors are based on our proprietary tri-complex technology platform, which enables a highly differentiated approach to inhibiting the active, GTP-bound form of RAS, which we refer to as RAS(ON). We are developing a portfolio of compounds that we believe were the first RAS(ON) Inhibitors to use this mechanism of action. We believe that direct inhibitors of RAS(ON) suppress cell growth and survival and are less susceptible to adaptive resistance mechanisms recognized for RAS(OFF) Inhibitors. We are evaluating our RAS(ON) Inhibitors alone and in combination with other drugs and investigational drug candidates, including with other RAS(ON) Inhibitors in RAS(ON) Inhibitor doublet regimens.

We are advancing a deep pipeline of RAS(ON) Inhibitors, including both RMC-6236, our innovative RAS(ON) multi-selective inhibitor and the mutant-selective inhibitors RMC-6291 (G12C) and RMC-9805 (G12D). Together, we consider these three clinical-stage candidates as the first wave of RAS(ON) inhibitors that we are advancing through clinical development. Beyond this first wave of RAS(ON) Inhibitors, we have additional preclinical-stage mutant-selective RAS(ON) inhibitor clinical development opportunities, including the RAS(ON) mutant-selective inhibitors RMC-5127 (G12V), RMC-0708 (Q61H) and RMC-8839 (G13C).

RMC-6236

RMC-6236, our RAS(ON) multi-selective inhibitor, is designed as an oral, RAS-selective tri-complex inhibitor of multiple RAS(ON) variants containing cancer driver mutations at all three of the major RAS mutation hotspot positions (G12, G13 and Q61). RMC-6236 inhibits all three major RAS isoforms, suppressing the mutant cancer driver and cooperating wild-type RAS proteins.

A global, randomized Phase 3 registrational trial of RMC-6236 in the second-line (2L) treatment of patients with metastatic pancreatic ductal adenocarcinoma (PDAC), which we call the RASolute 302 study, is ongoing. In the RASolute 302 study, we are randomizing patients in a 1:1 ratio to receive either RMC-6236 at a dose of 300 mg daily or the investigator's choice of chemotherapy. The RASolute 302 study has a nested trial design allowing for a hierarchical sequence of statistical analysis, with patients with tumors harboring RAS G12X mutations serving as the core population which will be tested first and all enrolled patients serving as the secondary population. We believe this nested design and hierarchical testing increases the probability of trial success based on the core population while creating an opportunity to gain approval for a broader population. Patients in the RASolute 302 study will be evaluated for the dual primary endpoints of progression-free survival (PFS) and overall survival (OS) in the core population, with secondary endpoints including PFS and OS in the secondary population and objective response rate (ORR) and quality of life measures across all measures. Readout of RASolute 302 will be event-driven after the study is fully enrolled.

We are also planning a global, randomized Phase 3 registrational trial comparing RMC-6236 against docetaxel in patients with RAS-mutated non-small cell lung cancer (NSCLC) who have been treated with immunotherapy and platinum-containing chemotherapy. The study design for this planned trial is subject to change based on regulatory authority feedback. We currently expect to reach regulatory alignment and initiate this study in the first quarter of 2025.

A monotherapy first-in-human study of RMC-6236, which we refer to as the RMC-6236-001 study, is ongoing.

On October 22, 2023, we reported interim safety and anti-tumor activity data for dose levels of 80 mg daily and above from the RMC-6236-001 study as of an October 12, 2023 data cut-off date. These data demonstrated that RMC-6236 was generally well tolerated across the dose levels analyzed as of the cut-off date. These data also demonstrated preliminary evidence of clinical activity in PDAC patients and NSCLC patients.

On January 9, 2024, we reported that, with additional follow-up after the October 2023 data report described above, the profile of RMC-6236 remained relatively consistent with the description in the October 2023 report, the ORR for both PDAC and NSCLC patients had improved, and the disease control rate (DCR) remained consistent.

In April 2024, at the American Association for Cancer Research (AACR) Annual Meeting 2024, we reported individual case studies from the RMC-6236-001 study showing examples of objective responses to RMC-6236 in patients with tumors harboring oncogenic mutations at all three of the major RAS mutation hotspot positions (G12, G13 and Q61). We believe these observations, together with data from our preclinical studies, support inclusion of PDAC and/or NSCLC patients with tumors harboring the full range of mutant RAS cancer drivers in registrational trials.

Also at the AACR Annual Meeting 2024, we reported individual case studies from the RMC-6236-001 study that showed examples of objective responses to RMC-6236 in patients with tumor types beyond PDAC or NSCLC, specifically patients with melanoma and with colorectal cancer (CRC).

On October 23, 2024, we reported updated clinical safety, tolerability and activity data from the RMC-6236-001 study, as of a data cutoff date of July 23, 2024 (the RMC-6236 Data Cutoff Date), in patients with previously treated PDAC.

In the RMC-6236-001 study, a total of 127 patients with PDAC treated across dose cohorts ranging from 160 mg daily to 300 mg daily were evaluated for safety and tolerability as of the RMC-6236 Data Cutoff Date. As of the RMC-6236 Data Cutoff Date, approximately 29% of these patients experienced a Grade 3 or higher treatment-related adverse event (TRAE), and 98% of these patients experienced a TRAE of any grade. The most common TRAEs that were observed were rash and gastrointestinal (GI)-related toxicities. One Grade 4 TRAE (platelet count decreased) was observed. No Grade 5 TRAEs were observed. We also reported the TRAEs leading to dose modifications, where we observed dose interruption and/or reduction for 35% of these patients, but no TRAEs that resulted in treatment discontinuation.

We also reported updated preliminary PFS results as of the RMC-6236 Data Cutoff Date for patients with metastatic PDAC treated with RMC-6236 in the second-line or later (2L+) setting across dose cohorts ranging from 160 mg daily to 300 mg daily. As of the RMC-6236 Data Cutoff Date, the median PFS for patients treated with RMC-6236 in the 2L setting with tumors harboring KRAS G12X mutations was 8.5 months (95% confidence interval (CI): 5.3 – 11.7 months), and for these patients with tumors harboring G12, G13 or Q61 mutations was 7.6 months (95% CI: 5.9 – 11.1 months). As of the RMC-6236 Data Cutoff Date, the median PFS for these patients treated with RMC-6236 in the third-line or later (3L+) setting with tumors harboring KRAS G12X mutations was 4.4 months (95% CI: 4.2 – 6.4 months), and for these patients with tumors harboring G12, G13 or Q61 mutations was 4.4 months (95% CI: 4.1 – 5.7 months).

We also reported preliminary OS data as of the RMC-6236 Data Cutoff Date for patients with metastatic PDAC who were treated with RMC-6236 in the 2L setting across dose cohorts ranging from 160 mg daily to 300 mg daily. The median OS for these patients with tumors harboring KRAS G12X mutations was 14.5 months (95% CI: 8.8 months, not estimable) and the median OS for these patients with tumors harboring G12, G13 or Q61 mutations was also 14.5 months (95% CI: 8.8 months, not estimable). As of the RMC-6236 Data Cutoff Date, the OS rate at 6 months was 89% (95% CI: 70–97%) for these patients with tumors harboring KRAS G12X mutations and was 91% (95% CI: 77–96%) for these patients with tumors harboring G12, G13 or Q61 mutations.

We also reported best percentage change in tumor size from baseline for patients with metastatic PDAC with tumors harboring KRAS G12X mutations treated with RMC-6236 in the 2L+ setting as of the RMC-6236 Data Cutoff Date. The ORR for these patients who received the first dose of RMC-6236 at least 14 weeks prior to the RMC-6236 Data Cutoff Date was 29% for patients in the 2L setting and was 22% for patients in the 3L+ setting. The disease control rate (DCR) for these patients who received the first dose of RMC-6236 at least 14 weeks prior to the RMC-6236 Data Cutoff Date was 91% for these patients in the 2L setting and was 89% for these patients in the 3L+ setting.

We currently expect to disclose updated RMC-6236 monotherapy clinical safety, tolerability and activity data for patients with NSCLC in the fourth quarter of 2024.

Based on our observations from the RMC-6236-001 study and our preclinical observations, we believe there is a potential opportunity to evaluate RMC-6236 in earlier lines of therapy in multiple tumor types and are currently evaluating several exploratory combination regimens that include RMC-6236 in order to assess the potential for development in these settings. These combinations include

RMC-6236 with pembrolizumab, RMC-6236 with RMC-6291, RMC-6236 with RMC-9805 and RMC-6236 with standard of care chemotherapy agents. We currently expect to disclose initial clinical pharmacokinetic (PK), safety, tolerability and activity data for the combination of RMC-6236 with pembrolizumab and for the combination of RMC-6236 with RMC-6291 in the fourth quarter of 2024.

RMC-6291

RMC-6291 is designed as a RAS(ON) oral tri-complex G12C-selective inhibitor. It is designed to exhibit subnanomolar potency for suppressing RAS pathway signaling and growth of RAS G12C-bearing cancer cells and is engineered to be highly selective for RAS G12C over wild-type RAS and other cellular targets. RMC-6291 is designed to be differentiated from first-generation KRAS(OFF) G12C inhibitors, which sequester the KRAS(OFF) G12C form, by its mechanism of directly inhibiting the RAS(ON) G12C form.

A monotherapy first-in-human study of RMC-6291, which we refer to as the RMC 6291-001 study, is ongoing.

On October 13, 2023, we reported interim preliminary safety and anti-tumor data from the RMC-6291-001 study as of an October 5, 2023 data cut-off date. The data demonstrated that RMC-6291 was generally well tolerated across dose levels. These data also demonstrated preliminary evidence of clinical activity in patients with KRAS G12C NSCLC previously treated with, or naïve to, a KRAS(OFF) G12C inhibitor and preliminary evidence of clinical activity in patients with KRAS G12C CRC who were naïve to treatment with a KRAS(OFF) G12C inhibitor. We observed that RMC-6291 was orally bioavailable and demonstrated dose-dependent pharmacokinetics and that reduction in circulating tumor DNA (ctDNA) of the KRAS G12C allele across doses was correlated with clinical response. We believe these data provide preliminary evidence of clinically meaningful differentiation of RMC-6291 from KRAS(OFF) G12C inhibitors.

We are evaluating several exploratory combination regimens that include RMC-6291 in order to assess the potential for development in earlier lines of therapy. These combinations include RMC-6291 with pembrolizumab and, as discussed in the “RMC-6236” section above, RMC-6291 with RMC-6236. We are also planning a combination study of RMC-6291 with both RMC-6236 and pembrolizumab. We currently expect to disclose initial clinical PK, safety, tolerability and activity data for the combination of RMC-6236 with RMC-6291 in the fourth quarter of 2024 and for the combination of RMC-6291 with pembrolizumab in the first half of 2025.

RMC-9805

RMC-9805 is designed as a RAS(ON) oral tri-complex G12D-selective inhibitor. It is designed to exhibit low nanomolar potency for suppressing RAS pathway signaling and growth of RAS G12D-bearing cancer cells and is engineered to covalently inactivate RAS G12D irreversibly.

A monotherapy dose-escalation first-in-human trial of RMC-9805, which we refer to as the RMC-9805-001 study, is ongoing.

On January 9, 2024, we reported that, based on our observations of interim data from the RMC-9805-001 study, RMC-9805 demonstrated oral bioavailability in patients, exhibiting PK consistent with expectations from preclinical data. We also reported that the compound had cleared several dose levels and that we observed favorable tolerability results with no dose-limiting toxicities reported, and that a recommended Phase 2 dose and schedule was not yet reached.

On October 25, 2024, we reported preliminary clinical safety, tolerability and activity data from the RMC-9805-001 study, as of a data cutoff date of September 2, 2024 (the RMC-9805 Data Cutoff Date) in patients with previously treated solid tumors harboring KRAS G12D mutations.

In the RMC-9805-001 study, a total of 179 patients treated across dose cohorts ranging from 150 mg to 1,200 mg once daily and from 300 mg to 600 mg twice daily were evaluated for safety and tolerability as of the RMC-9805 Data Cutoff Date. RMC-9805 was generally well tolerated across these dose levels. The most common TRAEs observed were GI-related toxicities. TRAEs of any grade led to dose reduction in approximately 3% of these patients. No TRAEs led to treatment discontinuation, and there were no treatment-related Grade 4 or 5 AEs or SAEs reported.

We also reported the TRAEs for 99 patients who received 1,200 mg of RMC-9805 a day (1,200 mg once daily (n=60) or 600 mg twice daily (n=39)) as of the RMC-9805 Data Cutoff Date. RMC-9805 was generally well tolerated at these dose levels. The most common TRAEs observed were GI-related toxicities and rash. TRAEs of any grade led to dose reduction in approximately 4% of these patients. No TRAEs led to treatment discontinuation in these patients, and there were no treatment-related Grade 4 or 5 AEs or SAEs reported.

We also reported best percentage change in tumor size from baseline as of the RMC-9805 Data Cutoff Date for patients with PDAC in the 2L+ setting who received 1,200 mg a day (1,200 mg once daily (n=20) or 600 mg twice daily (n=20)). For these patients who

received a first dose of RMC-9805 at least 14 weeks prior to the RMC-9805 Data Cutoff Date, the ORR (including both confirmed and pending responses) was 30%, and the DCR was 80%.

We believe that this preliminary safety and clinical activity data as of the RMC-9805 Data Cutoff Date support our ongoing development of RMC-9805 as a single agent and in combination with other therapies, including with RMC-6236. An exploratory combination study of RMC-9805 with RMC-6236 is ongoing.

RMC-5127

RMC-5127 is designed as a RAS(ON) oral G12V-selective inhibitor. It is designed to exhibit picomolar potency for suppressing RAS pathway signaling and growth of RAS G12V-bearing cancer cells and is engineered for selective inhibition of RAS G12V over other RAS isoforms via non-covalent binding interactions. Clinical development of RMC-5127 is subject to our continuing assessment of our portfolio priorities.

RMC-0708

RMC-0708 is designed as a RAS(ON) oral Q61H-selective inhibitor. It is designed to exhibit picomolar potency for suppressing RAS pathway signaling and growth of RAS Q61H-bearing cancer cells and is engineered for selective inhibition of RAS Q61H over other RAS isoforms via non-covalent binding interactions. Clinical development of RMC-0708 is subject to our continuing assessment of our portfolio priorities.

RMC-8839

RMC-8839 is designed as a RAS(ON) oral G13C-selective inhibitor. It is designed to exhibit picomolar potency for suppressing RAS pathway signaling and growth of KRAS G13C-bearing cancer cells and is engineered to covalently inactivate KRAS G13C for irreversible inhibition. Clinical development of RMC-8839 is subject to our continuing assessment of our portfolio priorities.

RAS Companion Inhibitors

Our RAS Companion Inhibitors are designed to suppress cooperating targets and pathways that sustain RAS-addicted cancers.

RMC-4630

Our RAS Companion Inhibitor RMC-4630 is designed as a potent and selective inhibitor of SHP2.

Amgen is currently evaluating RMC-4630 in a Phase 1b study in combination with Amgen's KRAS(OFF) G12C agent sotorasib (LUMAKRAS®) in Amgen's CodeBreak 101c study.

The combination of RMC-4630 with an ERK inhibitor in patients with pancreatic cancer is being evaluated as part of an investigator-sponsored study by the Netherlands Cancer Institute.

Additional clinical development of RMC-4630 is subject to our continuing assessment of our portfolio priorities.

RMC-5552

Our RAS Companion Inhibitor RMC-5552 is designed as a selective inhibitor of mTORC1 signaling in tumors. We are evaluating RMC-5552 as a monotherapy in a first-in-human study, which we refer to as the RMC-5552-001 study.

We reported interim data from the ongoing dose-escalation portion of the RMC-5552-001 study in October 2023 as of a September 4, 2023 data cut-off date. These data further support our previous observations that RMC-5552 was acceptably tolerated at doses that have demonstrated meaningful anti-tumor activity in clinical studies, while largely avoiding well-described toxicities associated with mTORC2 inhibition, such as hyperglycemia.

We are supplying RMC-5552 to the Regents of the University of California on behalf of its San Francisco campus (UCSF) for an investigator-initiated Phase 1/1b trial by UCSF of RMC-5552 in patients with recurrent glioblastoma.

Additional clinical development of RMC-5552 is subject to our continuing assessment of our portfolio priorities.

Our RAS Companion Inhibitor RMC-5845 targets SOS1, a protein that plays a key role in converting RAS(OFF) to RAS(ON) in cells. RMC-5845 is intended for select combination therapies for certain genetically defined tumors. This compound is ready for preparation of an Investigational New Drug (IND) application based on our preclinical development. Clinical development of RMC-5845 is subject to our continuing assessment of our portfolio priorities.

Acquisition of EQRx, Inc.

On November 9, 2023 (the Closing Date), we completed the acquisition of EQRx, Inc. (the EQRx Acquisition), pursuant to the Agreement and Plan of Merger, dated as of July 31, 2023 (the Merger Agreement). Pursuant to the Merger Agreement, EQRx, LLC survived as our wholly owned subsidiary.

On the Closing Date, each share of EQRx, Inc. common stock issued and outstanding immediately prior to the completion of the EQRx Acquisition was converted into the right to receive 0.1112 shares of our common stock. Outstanding stock options, restricted stock units and restricted stock awards of EQRx, Inc. were also converted into our common stock subject to the terms of the Merger Agreement. We issued 54.8 million shares of our common stock and paid \$4.0 million in taxes to satisfy statutory income tax withholding obligations in conjunction with the EQRx Acquisition.

As a result of the EQRx Acquisition, we acquired \$1.1 billion in net cash, cash equivalents and marketable securities after deducting estimated EQRx wind-down and transaction costs.

For additional information regarding the terms of the EQRx Acquisition, see “Acquisitions” under Note 3, to our unaudited condensed consolidated financial statements included in this Quarterly Report on Form 10-Q.

Aethon Collaboration

In March 2024, we entered into a collaboration agreement with Aethon Therapeutics, Inc. (Aethon) pursuant to which Aethon will conduct research related to use of novel bispecific antibodies to mount an immune attack directed at the cancer cells targeted by our RAS(ON) Inhibitors (the Aethon Collaboration Agreement). Pursuant to the Aethon Collaboration Agreement, we agreed to reimburse Aethon for preclinical activities, and we have an option to conduct any clinical or commercial development that may arise from the collaboration.

Financial Operations Overview

Collaboration revenue

Collaboration revenue consisted of revenue under the Sanofi Agreement for our SHP2 program. We received a \$50.0 million upfront payment from Sanofi in July 2018 and received reimbursement for research and development services. The Sanofi Agreement was terminated in June 2023.

For further information on our revenue recognition policies, see “Note 2. Summary of significant accounting policies” in the “Notes to Consolidated Financial Statements” contained in Part II, Item 8 of our 2023 Annual Report on Form 10-K for the year ended December 31, 2023, as filed with the SEC on February 26, 2024 (our 2023 Form 10-K).

Research and development expenses

We substantially rely on third parties to conduct our preclinical studies, clinical trials and manufacturing. We estimate research and development expenses based on estimates of services performed, and rely on third party contractors and vendors to provide us with timely and accurate estimates of expenses of services performed to assist us in these estimates. Research and development expenses consist primarily of costs incurred for the development of our product candidates and costs associated with identifying compounds through our discovery platform, which include:

- expenses incurred under agreements with third-party contract organizations, investigative clinical trial sites that conduct research and development activities on our behalf, and consultants;
- costs related to the production of preclinical, clinical and pre-launch materials, including fees paid to contract manufacturers;
- laboratory and vendor expenses related to the execution of discovery programs, preclinical and clinical trials;

- employee-related expenses, which include salaries, benefits and stock-based compensation; and
- facilities and other expenses, which include allocated expenses for rent and maintenance of facilities, depreciation and amortization expense, information technology and other supplies.

We expense all research and development costs in the periods in which they are incurred. Costs for certain development activities are recognized based on an evaluation of the progress to completion of specific tasks using information and data provided to us by our vendors, collaborators and third-party service providers. Nonrefundable advance payments for goods or services to be received in future periods for use in research and development activities are deferred and recorded as prepaid assets. The prepaid amounts are then expensed as the related goods are delivered or as services are performed.

We expect our research and development expenses to increase for the foreseeable future as we continue to invest in discovering and developing product candidates and advancing product candidates into later stages of development, which may include conducting larger clinical trials. The process of conducting the necessary research and development and clinical trials to seek regulatory approval for product candidates is costly and time-consuming, and the successful development of our product candidates is highly uncertain. As a result, we are unable to determine the duration and completion costs of our research and development projects or clinical trials or if and to what extent we will generate revenue from the commercialization and sale of any of our product candidates.

General and administrative expenses

General and administrative expenses consist primarily of personnel-related costs, consultants and professional services expenses, including legal, audit, accounting and human resources services, insurance, commercial preparation activities, allocated facilities and information technology costs, and other general operating expenses not otherwise classified as research and development expenses. Personnel-related costs consist of salaries, benefits and stock-based compensation. Facilities costs consist of rent, utilities and maintenance of facilities. We expect our general and administrative expenses to increase for the foreseeable future due to anticipated increases in operating and commercial preparation activities, which may result in increases in personnel-related costs associated with increased headcount, other administrative and professional services, and related overhead needed to support these efforts.

Interest income

Interest income primarily consists of interest earned on accretion of our cash equivalents and marketable securities.

Other income (expense), net

Other income (expense), net, consists of miscellaneous income and expenses unrelated to our core operations, including the impacts of foreign currency exchange differences.

Results of operations

Comparison of the three and nine months ended September 30, 2024 and 2023

	Three Months Ended September 30,			Nine Months Ended September 30,		
	2024	2023 (in thousands)	Increase/ (decrease)	2024	2023 (in thousands)	Increase/ (decrease)
Revenue:						
Collaboration revenue	\$ —	\$ —	\$ —	\$ —	\$ 10,838	\$ (10,838)
Total revenue	—	—	—	—	10,838	(10,838)
Operating expenses:						
Research and development	151,752	107,735	44,017	404,129	274,663	129,466
General and administrative	23,960	15,513	8,447	69,085	43,377	25,708
Total operating expenses	175,712	123,248	52,464	473,214	318,040	155,174
Loss from operations	(175,712)	(123,248)	(52,464)	(473,214)	(307,202)	(166,012)
Other income, net:						
Interest income	20,411	10,947	9,464	65,658	28,505	37,153
Other income (expense), net	282	—	282	(2,511)	—	(2,511)
Change in fair value of warrant liabilities and contingent earn-out shares	(1,269)	—	(1,269)	4,543	—	4,543
Total other income, net	19,424	10,947	8,477	67,690	28,505	39,185
Loss before income taxes	(156,288)	(112,301)	(43,987)	(405,524)	(278,697)	(126,827)
Benefit from income taxes	—	3,867	(3,867)	—	3,867	(3,867)
Net loss	<u>\$ (156,288)</u>	<u>\$ (108,434)</u>	<u>\$ (47,854)</u>	<u>\$ (405,524)</u>	<u>\$ (274,830)</u>	<u>\$ (130,694)</u>

Collaboration revenue

Collaboration revenue consisted of revenue under the Sanofi Agreement, which terminated in June 2023. Collaboration revenue decreased by \$10.8 million to zero during the nine months ended September 30, 2024 compared to the same period in 2023. The decrease in collaboration revenue in 2024 was a result of the termination of the Sanofi Agreement.

Research and development expenses

Our research and development efforts during the three and nine months ended September 30, 2024 and 2023 were focused on our clinical development programs and our preclinical programs. The following table sets forth the components of our research and development expenses for the periods indicated:

	Three Months Ended September 30,			Nine Months Ended September 30,		
	2024	2023	Increase/ (decrease)	2024	2023	Increase/ (decrease)
Third-party research and development expenses:						
Clinical Development Programs:						
RMC-6236	\$ 50,459	\$ 28,783	\$ 21,676	\$ 107,559	\$ 63,417	\$ 44,142
RMC-6291	11,161	9,956	1,205	36,844	22,804	14,040
RMC-9805	13,177	9,518	3,659	39,970	29,911	10,059
RAS companion inhibitors	1,978	3,391	(1,413)	5,888	13,657	(7,769)
Preclinical programs	18,808	18,971	(163)	56,247	42,859	13,388
Total third-party research and development expenses	95,583	70,619	24,964	246,508	172,648	73,860
Salaries and other employee-related expenses	27,390	17,847	9,543	78,304	49,345	28,959
Stock-based compensation expense	13,369	8,151	5,218	36,389	21,493	14,896
Amortization of intangible assets	267	267	—	801	801	—
Other research and development costs	15,143	10,851	4,292	42,127	30,376	11,751
Total research and development expense	<u>\$ 151,752</u>	<u>\$ 107,735</u>	<u>\$ 44,017</u>	<u>\$ 404,129</u>	<u>\$ 274,663</u>	<u>\$ 129,466</u>

Research and development expenses increased by \$44.0 million, or 41%, during the three months ended September 30, 2024 compared to the same period in 2023. The increase in research and development expenses during the three months ended

September 30, 2024 was primarily due to a \$21.7 million increase in RMC-6236 expenses, primarily attributable to clinical trial expenses; a \$9.5 million increase in salaries and other employee-related expenses due to increased headcount to support our research and development programs; a \$5.2 million increase in stock-based compensation; a \$4.3 million increase in other research and development expenses as a result of higher rent, utilities and information technology expenses associated with increased headcount; a \$3.7 million increase in RMC-9805 expenses, primarily attributable to clinical trial expenses; and a \$1.2 million increase in RMC-6291 expenses, primarily attributable to higher clinical trial expenses; partially offset by a \$1.4 million decrease in other RAS companion inhibitor program expenses.

Research and development expenses increased by \$129.5 million, or 47%, during the nine months ended September 30, 2024 compared to the same period in 2023. The increase in research and development expenses during the nine months ended September 30, 2024 was primarily due to a \$44.1 million increase in RMC-6236 expenses, primarily attributable to clinical trial expenses; a \$29.0 million increase in salaries and other employee-related expenses due to increased headcount to support our research and development programs; a \$14.9 million increase in stock-based compensation; a \$14.0 million increase in RMC-6291 expenses, primarily attributable to higher clinical trial expenses; a \$13.4 million increase in our preclinical research portfolio expenses; a \$11.8 million increase in other research and development expenses as a result of higher rent, utilities and information technology expenses associated with increased headcount; and a \$10.1 million increase in RMC-9805 expenses primarily attributable to clinical trial expenses; partially offset by a \$7.8 million decrease in other RAS companion inhibitor program expenses.

General and administrative expenses

General and administrative expenses increased by \$8.4 million, or 54%, during the three months ended September 30, 2024 compared to the same period in 2023. The increase in general and administrative expenses during the three months ended September 30, 2024 was primarily due to a \$1.9 million increase in salaries and other employee-related expenses due to increased headcount; a \$1.9 million increase in stock-based compensation expense; a \$1.8 million increase in commercial preparation activities; a \$1.2 million increase in legal and accounting fees; and a \$1.1 million increase in facilities and other allocated expenses as a result of higher rent, utilities and information technology expenses associated with increased headcount.

General and administrative expenses increased by \$25.7 million, or 59%, during the nine months ended September 30, 2024 compared to the same period in 2023. The increase in general and administrative expenses during the nine months ended September 30, 2024 was primarily due to a \$7.5 million increase in salaries and other employee-related expenses due to increased headcount; a \$5.5 million increase in stock-based compensation expense; a \$5.2 million increase in commercial preparation activities; a \$3.4 million increase in facilities and other allocated expenses as a result of higher rent, utilities and information technology expenses associated with increased headcount; a \$2.8 million increase in legal and accounting fees; and a \$1.3 million increase in other administrative expenses.

Interest income

Interest income increased by \$9.5 million and \$37.2 million during the three and nine months ended September 30, 2024, respectively, compared to the same periods in 2023 due to a larger cash, cash equivalents and marketable securities balance and higher interest rates.

Other income, net

Other income increased by \$0.3 million and decreased by \$2.5 million during the three and nine months ended September 30, 2024, respectively, compared to the same periods in 2023. The increase for the nine months ended September 30, 2024 was due to a \$2.8 million impairment of a long term asset acquired as part of the EQRx Acquisition in the first quarter of 2024 offset by a change in the fair value of warrant liabilities and contingent earn-out shares acquired as part of the EQRx Acquisition.

Liquidity and capital resources

Liquidity

In November 2021, we entered into a sales agreement with Cowen and Company, LLC, an affiliate of TD Securities (USA) LLC (TD Cowen), as amended in March 2024, to sell shares of our common stock, from time to time, with aggregate gross proceeds of up to \$250 million, through an at-the-market equity offering program (the 2021 ATM). We have sold an aggregate of 6,502,078 shares of our common stock under the 2021 ATM resulting in gross proceeds to us of \$186.0 million. During the three and nine months ended September 30, 2024, we sold an aggregate of 1,294,050 shares of common stock under the 2021 ATM, resulting in gross proceeds of \$60.8 million. In August 2024, we terminated the 2021 ATM and entered into a new sales agreement with TD Cowen to sell shares of our common stock, from time to time, with aggregate gross proceeds of up to \$500 million, through an at-the-market equity offering program (the 2024 ATM). Through September 30, 2024, we have sold an aggregate of 333,526 shares of common stock under the 2024 ATM, resulting in gross proceeds of \$15.3 million.

In July 2022, we issued 13,225,000 shares of our common stock in an underwritten public offering at a price to the public of \$20.00 per share, for net proceeds of \$248.1 million, after deducting underwriting discounts and commissions of \$15.9 million and estimated offering expenses of \$0.5 million.

In March 2023, we issued 15,681,818 shares of our common stock in an underwritten public offering at a price to the public of \$22.00 per share, for net proceeds of \$323.7 million, after deducting underwriting discounts and commissions of \$20.7 million and expenses of \$0.6 million.

In November 2023, we completed the EQRx Acquisition and issued 54,786,528 shares of common stock in a transaction in which we received approximately \$1.1 billion in net cash, cash equivalents and marketable securities after deducting estimated EQRx wind-down and transition costs.

Our operations have been financed primarily by our public offerings of common stock, the EQRx Acquisition, net proceeds of \$230.6 million from the issuance of our preferred stock and \$188.7 million received under the Sanofi Agreement for upfront payments and for research and development cost reimbursement.

As of September 30, 2024, we had \$1.5 billion in cash, cash equivalents and marketable securities.

As of September 30, 2024, we had an accumulated deficit of \$1.5 billion. Our primary use of cash is to fund operating expenses, which consist primarily of research and development expenditures related to our product candidates and our pre-clinical research portfolio, and to a lesser extent, general and administrative expenditures. We expect our expenses to continue to increase in connection with our ongoing activities, particularly as we continue to advance our product candidates and pre-clinical research portfolio.

We believe that our existing cash, cash equivalents and marketable securities will enable us to fund our planned operations for at least 12 months following the date of this Quarterly Report on Form 10-Q.

The timing and amount of our future funding requirements depends on many factors, including:

- the scope, progress, results and costs of researching and developing our product candidates and programs, and of conducting preclinical studies and clinical trials;
- the timing of, and the costs involved in, obtaining marketing approvals for our product candidates if clinical trials are successful;
- the cost of commercialization activities for any of our product candidates, whether alone or in collaboration, including marketing, sales and distribution costs if any product candidate is approved for sale;
- the cost of manufacturing our current and future product candidates for clinical trials in preparation for marketing approval and in preparation for commercialization;
- our ability to establish and maintain strategic licenses or other arrangements and the financial terms of such agreements;
- the costs involved in preparing, filing, prosecuting, maintaining, expanding, defending and enforcing patent claims, including litigation costs and the outcome of such litigation;
- the timing, receipt and amount of sales of, profit share or royalties on, our future products, if any;
- the emergence of competing cancer therapies or other adverse market developments; and
- any plans to acquire or in-license other programs or technologies.

We will require substantial additional financing for our development efforts for our current and future programs and to prepare for their potential commercialization. We do not have any committed external source of funds or other support for these activities, and we expect to finance our cash needs through a combination of public or private equity offerings, debt financings, credit or loan facilities, acquisitions, collaborations, strategic alliances, licensing arrangements and other marketing or distribution arrangements. In addition, we may seek additional capital due to favorable market conditions or strategic considerations even if we believe we have sufficient funds for our current or future operating plans. If we need to raise additional capital to fund our operations, funding may not be available to us on acceptable terms, or at all. If we are unable to obtain adequate financing when needed, we may have to (i) delay, limit, reduce the scope of or terminate one or more of our preclinical studies, clinical trials, or other research and development programs altogether; or (ii) delay, limit, reduce or terminate our efforts to establish manufacturing and sales and marketing capabilities or other activities that may be necessary to commercialize any future approved products, or reduce our flexibility in developing or maintaining our sales and marketing strategy.

If we do raise additional capital through public or private equity offerings or acquisitions using our common stock, the ownership interest of our existing stockholders will be diluted, and the terms may include liquidation or other preferences that adversely affect

our stockholders' rights. If we raise additional capital through debt financing, we may be subject to covenants limiting or restricting our ability to take specific actions, such as incurring additional debt, making capital expenditures or declaring dividends, and if the debt is convertible into our common stock, the ownership interest of our stockholders may be diluted. If we are unable to raise capital, we may need to delay, reduce or terminate planned activities to reduce costs. Doing so will likely harm our ability to execute our business plans.

Cash flows

The following table summarizes our consolidated cash flows for the periods indicated:

	Nine Months Ended September 30,	
	2024	2023
	(in thousands)	
Net cash provided by (used in):		
Operating activities	\$ (419,146)	\$ (230,009)
Investing activities	(161,491)	37,804
Financing activities	85,608	389,846
Net change in cash and cash equivalents	<u>\$ (495,029)</u>	<u>\$ 197,641</u>

Cash used in operating activities

During the nine months ended September 30, 2024, cash used in operating activities of \$419.1 million was attributable to a net loss of \$405.5 million and a net change of \$41.6 million in our operating assets and liabilities and \$28.0 million in non-cash charges. The change in operating assets and liabilities was primarily due to a \$35.8 million decrease in accounts payable; a \$4.6 million increase in prepaid expenses and other current assets; a \$5.9 million increase in other noncurrent assets; a \$1.2 million decrease in operating lease liability offset by a \$3.7 million decrease in accrued expenses and other current liabilities; and a \$1.3 million decrease in accounts receivable. The non-cash charges primarily consisted of stock-based compensation expense of \$56.8 million; depreciation and amortization of \$5.6 million; a \$2.8 million impairment of a long term asset acquired as part of the EQRx Acquisition; amortization of operating lease right-of-use asset of \$2.8 million, offset by net amortization of premium on marketable securities of \$35.7 million; and a \$4.5 million change in fair value of warrant liabilities and contingent earn-out shares.

During the nine months ended September 30, 2023, cash used in operating activities of \$230.0 million was attributable to a net loss of \$274.8 million offset by \$29.2 million in non-cash charges and a net change of \$15.6 million in our operating assets and liabilities. The non-cash charges primarily consisted of stock-based compensation expense of \$36.3 million; depreciation and amortization of \$4.5 million and amortization of operating lease right-of-use asset of \$2.0 million offset by net amortization of premium on marketable securities of \$13.6 million. The change in operating assets and liabilities was primarily due to an \$8.2 million increase in accounts payable; a \$21.0 million increase in accrued expenses and other current liabilities; a \$4.4 million decrease in accounts receivable; a \$0.7 million increase in liabilities towards employee stock purchase plan offset by a \$0.4 million increase in prepaid expenses and other current assets primarily resulting from the timing of prepayments made for research and development activities and insurance; an \$8.5 million increase in other noncurrent assets; a \$4.5 million decrease in deferred revenue associated with the Sanofi Agreement; and a \$1.4 million decrease in operating lease liability.

Cash used in investing activities

During the nine months ended September 30, 2024, cash used in investing activities of \$161.5 million was comprised of maturities of marketable securities of \$1.3 billion partially offset by purchases of marketable securities of \$1.4 billion and purchases of property and equipment of \$9.1 million.

During the nine months ended September 30, 2023, cash used in investing activities of \$37.8 million was comprised of purchases of marketable securities of \$539.3 million and purchases of property and equipment of \$5.4 million offset by maturities of marketable securities of \$582.5 million.

Cash provided by financing activities

During the nine months ended September 30, 2024, cash provided by financing activities comprised of \$74.3 million in net proceeds from the issuance of common stock under the 2021 ATM and the 2024 ATM; \$8.2 million in proceeds from the issuance of common stock upon the exercise of stock options; and \$3.2 million in proceeds from the issuance of common stock related to our 2020 Employee Stock Purchase Plan (the ESPP).

During the nine months ended September 30, 2023, cash provided by financing activities of \$389.8 million was comprised of \$323.7 million in net proceeds from issuance of common stock from the March 2023 underwritten public offering; \$62.1 million in net

proceeds from the issuance of common stock under the 2021 ATM; \$2.1 million in proceeds from the issuance of common stock related to the ESPP; and \$2.0 million in proceeds from the issuance of common stock upon the exercise of stock options.

Contractual obligations and commitments

We have contractual obligations related to our office and laboratory space lease in Redwood City, California, described in “Note 8. Commitments and contingencies” in the “Notes to Unaudited Condensed Consolidated Financial Statements” contained in Part I, Item 1 of this Quarterly Report on Form 10-Q.

We enter into agreements in the normal course of business with contract research organizations for clinical trials, contract manufacturing organizations to provide clinical trial materials and with vendors for preclinical studies and other services and products for operating purposes which are generally cancelable at any time by us upon 30 to 90 days prior written notice.

Off-balance sheet arrangements

We have not entered into any off-balance sheet arrangements, as defined in Item 303 of Regulation S-K.

Indemnification agreements

We enter into standard indemnification arrangements in the ordinary course of business. Pursuant to these arrangements, we indemnify, hold harmless and agree to reimburse the indemnified parties for losses suffered or incurred by the indemnified party, in connection with any trade secret, copyright, patent or other intellectual property infringement claim by any third party with respect to its technology. The term of these indemnification agreements is generally perpetual any time after the execution of the agreement. The maximum potential amount of future payments we could be required to make under these arrangements is not determinable. We have never incurred costs to defend lawsuits or settle claims related to these indemnification agreements. As a result, we believe the fair value of these agreements is minimal.

Critical accounting policies, significant judgments and use of estimate

Our management’s discussion and analysis of our financial condition and results of operations is based on our unaudited condensed consolidated financial statements, which have been prepared in accordance with United States generally accepted accounting principles. The preparation of these unaudited condensed consolidated financial statements requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the unaudited condensed consolidated financial statements, as well as the reported expenses incurred during the reporting periods. Our estimates are based on our historical experience and on various other factors that we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions.

For a discussion of our critical accounting estimates, see Part II, Item 7. Management’s Discussion and Analysis of Financial Condition and Results of Operations in our 2023 Annual Report on Form 10-K for the year ended December 31, 2023, as filed with the SEC on February 26, 2024 (2023 Form 10-K). There have been no material changes to these critical accounting estimates since our 2023 Form 10-K.

Recent accounting pronouncements

For a description of the expected impact of recent accounting pronouncements, see “Note 2. Summary of significant accounting policies” in the “Notes to Unaudited Condensed Consolidated Financial Statements” contained in Part I, Item 1 of this Quarterly Report on Form 10-Q.

Item 3. Quantitative and Qualitative Disclosures About Market Risk.

Interest rate risk

We are exposed to market risks in the ordinary course of our business. These risks primarily include interest rate sensitivities. The primary objective of our investment activities is to preserve capital to fund our operations. We also seek to maximize income from our investments without assuming significant risk. To achieve our objectives, we maintain a portfolio of investments in a variety of securities of high credit quality and short-term duration, invested in compliance with our policy.

We held cash, cash equivalents and marketable securities of \$1.5 billion and \$1.9 billion as of September 30, 2024 and December 31, 2023, respectively, which consisted of bank deposits, money market funds, U.S. government debt securities, U.S. government agency bonds, commercial paper and corporate bonds. Such interest-earning instruments carry a degree of interest rate risk; however, historical fluctuations in interest income have not been significant for us. Due to the short-term maturities of our cash equivalents and marketable securities, an immediate one percent change in interest rates would not have a material effect on the fair value of our cash equivalents and marketable securities.

Foreign currency risk

Our expenses are generally denominated in U.S. dollars. However, we have entered into a limited number of contracts with vendors for research and development services with payments denominated in foreign currencies, including the Euro, British Pound and Chinese Yuan. We are subject to foreign currency transaction gains or losses on our contracts denominated in foreign currencies. To date, foreign currency transaction gains and losses have not been material to our consolidated financial statements, and we have not had a formal hedging program with respect to foreign currency. A 10% increase or decrease in current exchange rates would not have a material effect on our financial results.

Item 4. Controls and Procedures.

Evaluation of disclosure controls and procedures

Our management, with the participation of our President, Chief Executive Officer and Director and our Chief Financial Officer, our principal executive officer and principal financial officer, respectively, have evaluated our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended) as of September 30, 2024. Based on the evaluation, our President, Chief Executive Officer and Director and our Chief Financial Officer have concluded that, as of September 30, 2024, our disclosure controls and procedures were, in design and operation, effective to the reasonable assurance level.

Changes in internal control over financial reporting

There were no changes in our internal controls over financial reporting identified in connection with the evaluation required by Rule 13a-15(d) and 15d-15(d) of the Exchange Act that occurred during the three and nine months ended September 30, 2024 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Inherent limitation on the effectiveness over financial reporting

The effectiveness of any system of internal control over financial reporting, including ours, is subject to inherent limitations, including the exercise of judgment in designing, implementing, operating, and evaluating the controls and procedures, and the inability to eliminate misconduct completely. Accordingly, any system of internal control over financial reporting, including ours, no matter how well designed and operated, can only provide reasonable, not absolute assurances. In addition, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate. We intend to continue to monitor and upgrade our internal controls as necessary or appropriate for our business, but there can be no assurance that such improvements will be sufficient to provide us with effective internal control over financial reporting.

PART II—OTHER INFORMATION

Item 1. Legal Proceedings.

From time to time, we may become involved in litigation or other legal proceedings. We are not currently a party to any litigation or legal proceedings that, in the opinion of our management, are likely to have a material adverse effect on our business. Regardless of outcome, litigation can have an adverse impact on our business, financial condition, results of operations and prospects because of defense and settlement costs, diversion of management resources and other factors.

Item 1A. Risk Factors.

Summary of Material Risks Associated with Our Business

The principal risks and uncertainties affecting our business include the following:

- We are a clinical-stage precision oncology company with a limited operating history and no products approved for commercial sale. We have incurred significant losses since our inception. We expect to incur losses for at least the next several years and may never achieve or maintain profitability, which, together with our limited operating history, makes it difficult to assess our future viability.
- We have never generated revenue from product sales and may never be profitable.
- We are subject to various risks related to the acquisition of EQRx.
- We will require substantial additional financing to achieve our goals, which may not be available on acceptable terms, or at all. A failure to obtain this necessary capital when needed could force us to delay, limit, reduce or terminate our product development or commercialization efforts.
- Our business is dependent on the successful development of our current and future product candidates. If we are unable to advance our current or future product candidates through clinical trials, obtain marketing approval and ultimately commercialize any of our product candidates, or we experience significant delays in doing so, our business will be materially harmed.
- Preclinical development is uncertain. Our preclinical programs may experience delays or may never advance to clinical trials, which would adversely affect our ability to obtain regulatory approvals or commercialize our product candidates on a timely basis or at all, which would have an adverse effect on our business.
- Historically, direct inhibition of any RAS protein has been challenging due to a lack of tractable, or “druggable,” binding pockets. Given this approach is unproven, it may not be successful.
- The results of preclinical studies and early-stage clinical trials may not be predictive of future results.
- If we encounter difficulties enrolling patients in our clinical trials, our clinical development activities could be delayed or otherwise be adversely affected.
- We and our collaborators are currently developing and may in the future develop, our product candidates in combination with other therapies, which exposes us to additional risks.
- We face significant competition, and if our competitors develop and market products that are more effective, safer or less expensive than our product candidates, our commercial opportunities will be negatively impacted.
- If we and our collaborators are unable to obtain and maintain sufficient patent and other intellectual property protection for our product candidates and technology, our competitors could develop and commercialize products and technology similar or identical to ours, and we may not be able to compete effectively in our market or successfully commercialize any of our current or future product candidates.

The summary risk factors described above should be read together with the text of the full risk factors below in the section entitled “Risk Factors” and the other information set forth in this Quarterly Report on Form 10-Q, including our condensed consolidated financial statements and the related notes, as well as in other documents that we file with the U.S. Securities and Exchange Commission. The risks summarized above or described in full below are not the only risks that we face. Additional risks and uncertainties not precisely known to us or that we currently deem to be immaterial may also materially and adversely affect our business, competitive position, financial condition, results of operations, cash flows and future growth prospects.

Investing in our common stock involves a high degree of risk. You should carefully consider the risks described below, as well as the other information in this Quarterly Report on Form 10-Q, including our financial statements and the related notes and the section

titled “Management’s Discussion and Analysis of Financial Condition and Results of Operations” before deciding whether to invest in our common stock. The occurrence of any of the events or developments described below or other risks we face could materially and adversely affect our business, competitive position, financial condition, results of operations, cash flows and growth prospects. In such an event, the market price of our common stock could decline, and you may lose all or part of your investment. Additional risks and uncertainties not presently known to us or that we currently deem immaterial also may impair our business operations and the market price of our common stock.

Risks related to our limited operating history, financial position and need for additional capital

We are a clinical-stage precision oncology company with a limited operating history and no products approved for commercial sale. We have incurred significant losses since our inception. We expect to incur losses for at least the next several years and may never achieve or maintain profitability, which, together with our limited operating history, makes it difficult to assess our future viability.

Biopharmaceutical product development is a highly speculative undertaking and involves a substantial degree of risk. We are a clinical-stage precision oncology company, and we have only a limited operating history upon which you can evaluate our business and prospects. We currently have no products approved for commercial sale, have not generated any revenue from sales of products and have incurred losses in each year since our inception in October 2014. In addition, we have limited experience as a company and have not yet demonstrated an ability to successfully overcome many of the risks and uncertainties frequently encountered by companies in new and rapidly evolving fields, particularly in the biopharmaceutical industry.

Since our inception, we have incurred significant net losses. Our net losses were \$436.4 million, \$248.7 million and \$187.1 million, for the years ended December 31, 2023, 2022 and 2021, respectively. As of September 30, 2024, we had an accumulated deficit of \$1.5 billion. We have funded our operations to date primarily with proceeds from the sale of common stock and preferred stock and upfront payments and research and development cost reimbursement received under our collaboration agreement with Genzyme Corporation, an affiliate of Sanofi (the Sanofi Agreement). The Sanofi Agreement was terminated in June 2023, and Sanofi has no further reimbursement obligations following this termination. To date, we have devoted substantially all of our resources to organizing and staffing our company, business planning, raising capital, acquiring and discovering development programs, securing intellectual property rights and conducting discovery, research and development activities for our programs. We have not yet demonstrated our ability to successfully complete any clinical trials, including pivotal clinical trials, obtain marketing approvals, manufacture a commercial-scale product, or arrange for a third party to do so on our behalf, or conduct sales and marketing activities necessary for successful product commercialization. Our product candidates will require substantial additional development time and resources before we will be able to apply for or receive regulatory approvals and, if approved, begin generating revenue from product sales. We expect to continue to incur significant expenses and operating losses for the foreseeable future.

We have never generated revenue from product sales and may never be profitable.

Our ability to generate revenue from product sales and achieve profitability depends on our ability, alone or with our collaboration partners, to successfully complete the development of, and obtain the regulatory approvals necessary to commercialize, our development programs. We do not anticipate generating revenue from product sales for the next several years, if ever. Our ability to generate future revenue from product sales depends heavily on our, and any potential future collaborators’, success in:

- completing clinical and preclinical development of product candidates and programs and identifying and developing new product candidates;
- seeking and obtaining marketing approvals for our product candidates;
- launching and commercializing product candidates for which we obtain marketing approval by establishing a sales force, marketing, medical affairs and distribution infrastructure or, alternatively, collaborating with a commercialization partner;
- achieving adequate coverage and reimbursement by third-party payors for our product candidates;
- establishing and maintaining supply and manufacturing relationships with third parties that can provide adequate, in both amount and quality, products and services to support clinical development and the market demand for our product candidates, if approved;
- obtaining market acceptance of our product candidates as viable treatment options, if approved;
- addressing any competing technological and market developments;
- negotiating favorable terms in any collaboration, licensing or other arrangements into which we may enter and performing our obligations under such collaborations;

- maintaining, protecting, enforcing and expanding our portfolio of intellectual property rights, including patents, trade secrets and know-how;
- defending against third-party interference, infringement or other intellectual property-related claims, if any; and
- attracting, hiring and retaining qualified personnel.

Even if one or more of our product candidates is approved for commercial sale, we anticipate incurring significant costs associated with commercializing any approved product candidate, including prior to a potential launch of any approved product candidate. Our expenses could increase beyond expectations if we are required by the U.S. Food and Drug Administration (the FDA), the European Medicines Agency (the EMA) or other regulatory agencies to perform clinical trials or studies in addition to those that we currently anticipate. Even if we are able to generate revenue from the sale of any approved products, we may not become profitable and may need to obtain additional funding to continue operations.

We are subject to various risks related to the acquisition of EQRx.

We completed the acquisition of EQRx, Inc. (EQRx) (the EQRx Acquisition) on November 9, 2023. Risks, contingencies and other uncertainties that could adversely affect our business, financial condition and results of operations following the acquisition, and any anticipated benefits of the acquisition, include:

- the risk that the anticipated benefits of the EQRx Acquisition may otherwise not be fully realized;
- risks that restructuring costs and charges and other liabilities associated with the EQRx Acquisition may be greater than anticipated or incurred in different periods than anticipated;
- the effect of the EQRx Acquisition on our ability to attract, motivate, retain and hire key personnel and maintain our relationships with suppliers, collaboration partners and others with whom we do business, or on our operating results and business generally; and
- the diversion of our management's attention from our ongoing business operations.

We or EQRx may be targets of stockholder class action and derivative lawsuits related to the EQRx Acquisition which could result in substantial costs.

Stockholder class action lawsuits and derivative lawsuits are often brought against public companies that have entered into merger agreements. Even if the lawsuits are without merit, defending against these claims can result in substantial costs and divert management time and resources. An adverse judgment could result in monetary damages.

We will require substantial additional financing to achieve our goals, which may not be available on acceptable terms, or at all. A failure to obtain this necessary capital when needed could force us to delay, limit, reduce or terminate our product development or commercialization efforts.

Our operations have consumed substantial amounts of cash since our inception. Since our inception, we have invested a significant portion of our efforts and financial resources in research and development activities for our initial preclinical and clinical product candidates.

Preclinical studies, clinical trials and additional research and development activities will require substantial funds to complete. As of September 30, 2024, we had cash, cash equivalents and marketable securities of \$1.5 billion. We have raised \$1.3 billion in underwritten public offerings, net of underwriting discounts and commissions and offering expenses and have completed sales generating \$201.3 million in gross proceeds pursuant to at-the-market equity offering programs. The EQRx Acquisition added \$1.1 billion to our working capital. We expect to continue to spend substantial amounts to continue the preclinical and clinical development of our current and future programs and to prepare for their potential commercialization. If we are able to gain marketing approval for our product candidates, we will require significant additional amounts of cash in order to launch and commercialize our product candidates, if approved, to the extent that their launch and commercialization are not the responsibility of another collaborator that we may contract with in the future. In addition, other unanticipated costs may arise. Because the design and outcome of our current, planned and potential future clinical trials is highly uncertain, we cannot reasonably estimate the actual amounts necessary to successfully complete the development and commercialization of our product candidates.

The timing and amount of our future funding requirements depends on many factors, including:

- the scope, progress, results and costs of researching and developing our product candidates and programs, and of conducting preclinical studies and clinical trials;

- the timing of, and the costs involved in, obtaining marketing approvals for our product candidates if clinical trials are successful;
- the cost of commercialization activities for any of our product candidates, whether alone or in collaboration, including marketing, sales and distribution costs if any product candidate is approved for sale;
- the cost of manufacturing our current and future product candidates for clinical trials in preparation for marketing approval and in preparation for commercialization;
- our ability to establish and maintain strategic licenses or other arrangements and the financial terms of such agreements;
- the costs involved in preparing, filing, prosecuting, maintaining, expanding, defending and enforcing patent claims, including litigation costs and the outcome of such litigation;
- the timing, receipt and amount of sales of, profit share or royalties on, our future products, if any;
- the emergence of competing cancer therapies or other adverse market developments; and
- any plans to acquire or in-license other programs or technologies.

We will require substantial additional financing for our development efforts for our current and future programs to prepare for their potential commercialization. We do not have any committed external source of funds or other support for these activities, and we expect to finance our cash needs through a combination of public or private equity offerings, debt financings, credit or loan facilities, acquisitions, collaborations, strategic alliances, licensing arrangements and other marketing or distribution arrangements. In addition, we may seek additional capital due to favorable market conditions or strategic considerations even if we believe we have sufficient funds for our current or future operating plans.

Our ability to raise additional funds will depend on financial, economic and other factors, many of which are beyond our control.

Additional funds may not be available when we need them, on terms that are acceptable to us, or at all. If adequate funds are not available to us on a timely basis, we may be required to:

- delay, limit, reduce the scope of or terminate preclinical studies, clinical trials or other research and development activities or eliminate one or more of our development programs altogether; or
- delay, limit, reduce the scope of or terminate our efforts to establish manufacturing and sales and marketing capabilities or other activities that may be necessary to commercialize any future approved products, or reduce our flexibility in developing or maintaining our sales and marketing strategy.

Our operating results may fluctuate significantly, which will make our future results difficult to predict and could cause our results to fall below expectations.

Our quarterly and annual operating results may fluctuate significantly, which will make it difficult for us to predict our future results. These fluctuations may occur due to a variety of factors, many of which are outside of our control and may be difficult to predict, including:

- the timing and cost of, and level of investment in, research, development and commercialization activities, which may change from time to time;
- the timing and status of enrollment for our clinical trials;
- the timing of regulatory approvals, if any, in the United States and internationally;
- the timing of expanding our operational, financial and management systems and personnel, including personnel to support our clinical development, quality control, manufacturing and commercialization efforts and our operations as a public company;
- the cost of manufacturing, as well as building out our supply chain, which may vary depending on the quantity of productions, and the terms of any agreements we enter into with third-party suppliers;
- timing and amount of any milestone, royalty or other payments due under any current or future collaboration or license agreement;
- coverage and reimbursement policies with respect to any future approved products, and potential future drugs that compete with our products;

- the timing and cost to establish a sales, marketing, medical affairs and distribution infrastructure to commercialize any products for which we may obtain marketing approval and intend to commercialize on our own or jointly with one or more collaborators;
- expenditures that we may incur to acquire, develop or commercialize additional products and technologies;
- the level of demand for any future approved products, which may vary significantly over time;
- future accounting pronouncements or changes in our accounting policies; and
- the timing and success or failure of preclinical studies and clinical trials for our product candidates or competing product candidates, or any other change in the competitive landscape of our industry, including consolidation among our competitors or collaboration partners.

The cumulative effects of these factors could result in large fluctuations and unpredictability in our quarterly and annual operating results. As a result, comparing our operating results on a period-to-period basis may not be meaningful. Investors should not rely on our past results as an indication of our future performance.

This variability and unpredictability could also result in our failing to meet the expectations of industry or financial analysts or investors for any period. If our revenue or operating results fall below the expectations of analysts or investors or below any forecasts we may provide to the market, or if the forecasts we provide to the market are below the expectations of analysts or investors, the price of our common stock could decline substantially. Such a stock price decline could occur even when we have met any previously publicly stated revenue or operating guidance we may provide.

Risks related to product development and regulatory process

Our business is dependent on the successful development of our current and future product candidates. If we, alone or in collaboration, are unable to advance our current or future product candidates through clinical trials, obtain marketing approval and ultimately commercialize any of our product candidates, or we experience significant delays in doing so, our business will be materially harmed.

Our business is dependent on the successful development of our current and future product candidates. We are evaluating certain of our product candidates in exploratory clinical trials, both as monotherapy and in combination regimens, and currently plan to conduct pivotal clinical trials for our RAS(ON) inhibitors, including the RASolute 302 study with RMC-6236, which we recently initiated. The remainder of our programs are in the preclinical stage, and the clinical development of these programs is subject to our continuing assessment of our portfolio priorities. The success of our business, including our ability to finance our company and generate revenue from products in the future, which we do not expect will occur for several years, if ever, will depend heavily on the successful development and eventual commercialization of our product candidates, which may never occur. Our current product candidates, and any of our future product candidates, will require additional preclinical and clinical development, management of clinical, preclinical and manufacturing activities, marketing approval in the United States and other markets, demonstrating effectiveness to pricing and reimbursement authorities, obtaining sufficient manufacturing supply for both clinical development and commercial production, building of a commercial organization, and substantial investment and significant marketing efforts before we generate any revenues from product sales.

We have not previously submitted a new drug application (NDA) to the FDA or similar applications to a comparable foreign regulatory authority, for any product candidate. An NDA or other relevant regulatory application must include extensive preclinical and clinical data and supporting information to establish that the product candidate is safe and effective for each desired indication. The NDA or other relevant application must also include significant information regarding the chemistry, manufacturing and controls for the product. We cannot be certain that our current or future product candidates will be successful in clinical trials or receive regulatory approval. Further, even if they are successful in clinical trials, our product candidates or any future product candidates may not receive regulatory approval. If we do not receive regulatory approvals for current or future product candidates, we may not be able to continue our operations. Even if we successfully obtain regulatory approval to market a product candidate, our revenue will depend, in part, upon the size of the markets in the territories for which we or collaborators gain regulatory approval and have commercial rights, as well as the availability of competitive products, whether there is sufficient third-party reimbursement and adoption by physicians.

We plan to seek regulatory approval to commercialize our product candidates both in the United States and in select foreign countries, alone or in collaboration. While the scope of regulatory approval generally is similar in other countries, in order to obtain separate regulatory approval in other countries, we must comply with numerous and varying regulatory requirements of such countries regarding safety and efficacy. Other countries also have their own regulations governing, among other things, clinical trials and commercial sales, as well as pricing and distribution of drugs, and we may be required to expend significant resources to obtain regulatory approval and to comply with ongoing regulations in these jurisdictions.

The success of our current and future product candidates will depend on several factors, including the following:

- successful completion of clinical trials and preclinical studies;
- sufficiency of our financial and other resources to complete the necessary preclinical studies and clinical trials;
- allowance to proceed with clinical trials under Investigational New Drug applications (INDs) by the FDA or under comparable applications by comparable regulatory authorities for our planned clinical trials or future clinical trials;
- successful enrollment and completion of clinical trials, particularly where competitors may also be recruiting patients;
- data from our clinical programs that supports an acceptable risk-benefit profile of our product candidates in the intended populations;
- receipt and maintenance of marketing approvals from applicable regulatory authorities;
- establishing agreements with third-party manufacturers for clinical supply for our clinical trials and commercial manufacturing, if one of our product candidates is approved;
- entry into collaborations to further the development of our product candidates;
- obtaining and maintaining our portfolio of intellectual property rights, including patents, trade secrets and know-how;
- enforcing and defending intellectual property rights and claims;
- obtaining and maintaining regulatory exclusivity for our product candidates;
- successfully launching commercial sales of our product candidates, if approved;
- acceptance of the product candidate's benefits and uses, if approved, by patients, the medical community and third-party payors;
- the prevalence, duration and severity of potential side effects or other safety issues experienced with our product candidates prior to or following any approval;
- effectively competing with other therapies; and
- obtaining and maintaining healthcare coverage and adequate reimbursement from third-party payors.

If we or our collaborators are not successful with respect to one or more of these factors in a timely manner or at all, we could experience significant delays or an inability to successfully commercialize our current or future product candidates, which would materially harm our business. If we or our collaborators do not receive marketing approvals for any of our product candidates, we may not be able to continue our operations.

Preclinical development is uncertain. Our preclinical programs may experience delays or may never advance to clinical trials, which would adversely affect our ability to obtain regulatory approvals or commercialize our product candidates on a timely basis or at all, which would have an adverse effect on our business.

In order to obtain approval from the FDA or comparable foreign authorities to market a new small molecule product, we must demonstrate proof of safety and efficacy in humans. To meet these requirements, we will have to conduct adequate and well-controlled clinical trials. Before we can commence clinical trials for a product candidate, we must complete extensive preclinical studies that support our planned INDs in the United States. We cannot be certain of the timely completion or outcome of our preclinical studies and cannot predict if the FDA or foreign authorities will accept our proposed clinical programs or if the outcome of our preclinical studies will ultimately support further development of our programs. As a result, we cannot be sure that we will be able to submit INDs or similar applications on the timelines we expect, if at all, and we cannot be sure that submission of INDs or similar applications will result in the FDA or other regulatory authorities allowing additional clinical trials to begin.

Conducting preclinical testing is a lengthy, time-consuming and expensive process. The length of time may vary substantially according to the type, complexity and novelty of the program, and often can be several years or more per program. Delays associated with programs for which we are directly conducting preclinical studies may cause us to incur additional operating expenses. Moreover, we may be affected by delays or decisions to discontinue development associated with the studies of certain programs that are the responsibility of our current or potential future partners over which we have no control. The commencement and rate of completion of preclinical studies and clinical trials for a product candidate may be delayed by many factors, including, for example:

- inability to generate sufficient preclinical or other *in vivo* or *in vitro* data to support the initiation of clinical studies;

- delays in reaching a consensus with regulatory agencies on study design and obtaining regulatory allowance or authorization to commence clinical trials; and
- obtaining sufficient quantities of starting materials, intermediate materials and our product candidates for use in preclinical studies and clinical trials from third-party suppliers on a timely basis.

Moreover, even if clinical trials do begin for our preclinical programs, our development efforts may not be successful, and clinical trials that we conduct or that third parties conduct on our behalf may not demonstrate sufficient safety or efficacy to obtain the requisite regulatory approvals for any of our product candidates. Even if we obtain positive results from preclinical studies or initial clinical trials, we may not achieve the same success in future trials.

Historically, direct inhibition of any RAS protein has been challenging due to a lack of tractable, or “druggable,” binding pockets. Given this approach is unproven, it may not be successful.

Historically, direct inhibition of any RAS protein has been challenging due to a lack of tractable, or “druggable,” binding pockets. Our tri-complex technology has enabled us to design potent, cell-active inhibitors of multiple mutant RAS(ON) proteins. We are not aware of any programs in clinical development that have successfully targeted any RAS(ON) protein. We cannot be certain that our approach will lead to the development of approvable or marketable products, alone or in combination with other therapies.

The results of preclinical studies and early-stage clinical trials may not be predictive of future results.

The results of preclinical studies may not be predictive of the results of clinical trials, and the results of early-stage clinical trials may not be predictive of the results of the later-stage clinical trials. Product candidates in later stages of clinical trials may fail to show the desired safety and efficacy despite having progressed through preclinical studies and initial clinical trials. For example, historically, targeted therapies have been susceptible to resistance mutations in cancer cells that facilitate escape from anti-tumor response. Should such resistance mutations arise in patients being treated with our product candidates, the clinical benefit associated with those candidates may be compromised.

We recently initiated the RASolute 302 study with RMC-6236, and are currently planning additional registrational clinical trials for RMC-6236 and our other RAS(ON) inhibitors. These studies may not produce results that are consistent with expectations or that are predicted by our earlier clinical observations for these compounds. Our plans for these and future planned registrational trials are, and will be based on our observations from the results of early-stage clinical trials using the same product candidates. Based on data from early-stage clinical trials, we will select, subject to regulatory feedback, the indication, line of therapy, study design and dose and dose schedule for our registrational studies. However, these registrational studies, if initiated, may not be successful and may not produce results that are consistent with our expectations, based on our earlier clinical observations, including because other trial designs may have greater likelihood of development success.

There can be no assurance that any of our current or future clinical trials will ultimately be successful or support further clinical development of any of our product candidates. There is a high failure rate for product candidates proceeding through clinical trials. A number of companies in the pharmaceutical and biotechnology industries have suffered significant setbacks in clinical development even after achieving promising results in earlier studies. Even if clinical trials with our product candidates are completed, the results may not be sufficient to obtain regulatory approval of any products.

If we encounter difficulties enrolling patients in our clinical trials, our clinical development activities could be delayed or otherwise be adversely affected.

The timely completion of clinical trials in accordance with their protocols depends, among other things, on the ability to enroll a sufficient number of patients who remain in the trial until its conclusion. We or our future collaborators may not be able to initiate or continue clinical trials for our product candidates if we are unable to locate and enroll a sufficient number of eligible patients to participate in these trials to such trial’s conclusion as required by the FDA or other comparable regulatory authorities. We or collaborators may experience difficulties in patient enrollment in our clinical trials for a variety of reasons. The enrollment of patients depends on many factors, including:

- the patient eligibility criteria defined in the protocol;
- our ability to enroll a sufficient number of patients with mutations in the signaling pathways our therapies are designed to target;
- the size of the patient population required for analysis of the trial’s primary endpoints;
- the proximity of patients to study sites;

- the design of the trial;
- the ability to recruit clinical trial investigators with the appropriate competencies and experience;
- clinicians' and patients' perceptions as to the potential advantages of our product candidate being studied in relation to other available therapies, including any new products that may be approved for the indications we are investigating;
- the ability to obtain and maintain patient consents for participation in our clinical trials and, where appropriate, biopsies for future patient enrichment efforts;
- the risk that patients enrolled in clinical trials will not remain on the trial through the completion of evaluation; and
- the ability of clinical trial investigators to enroll patients in cases of outbreak of disease, geopolitical or other conflicts or natural disasters, including as a result of the ongoing war between Russia and Ukraine or escalation of conflicts in the Middle East.

In addition, our clinical trials will compete with approved therapies, including sotorasib and adagrasib, as well as other clinical trials for product candidates that are in the same therapeutic areas (and that seek to evaluate patients with cancer cells having the same mutations), particularly with patients having KRAS G12C or KRAS G12D mutations, as our current and potential future product candidates. This competition and competition with approved therapies will reduce the number and types of patients available for clinical trials involving our product candidates, because some patients who might have opted to enroll in our trials may instead opt to pursue a treatment regimen using an approved therapy or enroll in a trial conducted by one of our competitors. Because the number of qualified clinical investigators is limited, we conduct some of our clinical trials at the same clinical trial sites that some of our competitors use, which will reduce the number of patients who are available for our clinical trials at such sites. Moreover, because our current and potential future product candidates may represent a departure from more commonly used methods for cancer treatment, potential patients and their doctors may be inclined to use conventional therapies, such as chemotherapy, rather than enroll patients in our ongoing or any future clinical trials.

Delays in patient enrollment may result in increased costs or may affect the timing or outcome of clinical trials, which could prevent completion of these trials and adversely affect our ability to advance the development of our product candidates.

We and our collaborators are currently developing, and may in the future develop, our product candidates in combination with other therapies, which exposes us to additional risks.

Some of our or our collaborators' development efforts involve combinations of our product candidates with therapeutics that have been approved for marketing by the FDA. For example, the development of our RAS(ON) inhibitors includes combinations with existing therapies, including chemotherapy agents, an anti-EGFR agent and a PD-1 inhibitor. In addition, the development of RMC-4630 has included combinations with KRAS(OFF) inhibitors sotorasib and adagrasib, and a PD-1 inhibitor, and in the future our product candidates may be developed in combination with one or more additional approved therapies. Even if any of our product candidates were to receive marketing approval or be commercialized for use in combination with other existing therapies, we would continue to be subject to the risks that the FDA or similar regulatory authorities outside of the United States could revoke approval of the therapy used in combination with our product candidate, or that safety, efficacy, manufacturing or supply issues could arise with these existing therapies. Combination therapies are commonly used for the treatment of cancer, and we would be subject to similar risks if we develop any of our product candidates for use in combination with other drugs or for indications other than cancer. This could result in our own products being removed from the market or being less successful commercially. In addition, developing combination therapies using approved therapeutics, are doing and may continue to do for our product candidates, also exposes us to additional clinical risks, such as the requirement that we demonstrate the safety and efficacy of each active component of any combination regimen we may develop, including any incremental benefits associated with our product candidates, which may prove challenging.

We or our collaborators may also evaluate our current or future product candidates in combination with one or more other cancer therapies that have not yet been approved for marketing by the FDA or similar regulatory authorities outside of the United States or with approved cancer therapies at an unapproved dose and/or schedule, and/or with approved cancer therapies in unapproved indications. For example, the development of our RAS(ON) inhibitors includes combinations with other product candidates in our portfolio, including other RAS(ON) inhibitors. In addition, we have agreed to provide RMC-4630 to the Netherlands Cancer Institute to support its evaluation of RMC-4630 in combination with an ERK inhibitor. We will not be able to market and sell any of our product candidates in combination with any such cancer therapies, outside existing approved labels that do not ultimately obtain marketing approval.

If the FDA or similar regulatory authorities outside of the United States do not approve the drugs we choose to evaluate in combination with any of our product candidates or revoke their approval of, or if safety, efficacy, manufacturing or supply issues arise with, these drugs, we may be unable to obtain approval of or market or our product candidates.

We face significant competition, and if our competitors develop and market products that are more effective, safer or less expensive than our product candidates, our commercial opportunities will be negatively impacted.

The life sciences industry is highly competitive. We are currently developing therapies that will compete, if approved, with other products and therapies that currently exist or are being developed. Products we may develop in the future are also likely to face competition from other products and therapies, some of which we may not currently be aware of. We have competitors both in the United States and internationally, including major multinational pharmaceutical companies, established biotechnology companies, specialty pharmaceutical companies, universities and other research institutions. Many of our competitors have significantly greater financial, manufacturing, marketing, product development, technical and human resources than we do. Large pharmaceutical companies, in particular, have extensive experience in clinical testing, obtaining marketing approvals, recruiting patients and manufacturing pharmaceutical products. These companies also have significantly greater research and marketing capabilities than we do and may also have products that have been approved or are in late stages of development, and collaborative arrangements in our target markets with leading companies and research institutions. Established pharmaceutical companies may also invest heavily to accelerate discovery and development of novel compounds or to in-license novel compounds that could make our product candidates obsolete. Mergers and acquisitions in the pharmaceutical and biotechnology industries may result in even more resources being concentrated among a smaller number of our competitors. As a result of all of these factors, our competitors may succeed in obtaining patent protection and/or marketing approval or discovering, developing and commercializing products in our field before we do.

There are a number of companies developing or marketing treatments for cancer, including many major pharmaceutical and biotechnology companies. These treatments consist of small molecule drug products, biologics, cell-based therapies and traditional chemotherapy. Smaller and other early-stage companies may also prove to be significant competitors. In addition, academic research departments and public and private research institutions may be conducting research on compounds that could prove to be competitive.

There are several programs in clinical development targeting KRAS G12C, including programs directed at KRAS(OFF) G12C being conducted by Amgen Inc., Beta Pharmaceuticals Co., Ltd., Bristol Myers Squibb Company, Chengdu Huajian Future Technology Co. Ltd., D3 BIO, Inc., Eli Lilly, GenEros Biopharma Ltd., Genhouse Bio Co. Ltd., Guangzhou BeBetter Medicine Technology Co., Ltd., HUYA Bioscience, Innovent Biologics, Inc. (licensed to Genfleet Therapeutics), InventisBio, Jacobio Pharmaceuticals Co. Ltd., Jiangsu Hansoh Pharmaceutical Group Co., Ltd., Merck, Sharpe & Dohme LLC, Roche, Shanghai Junshi Biosciences Co., Ltd., Shanghai YingLi Pharmaceutical, Shouyao Holdings (Beijing) Co. Ltd. and Suzhou Zelgen Biopharmaceuticals. BridgeBio Pharma, Inc. and Frontier Medicines each have a dual KRAS(ON/OFF) G12C program in the clinic. There are also several clinical programs directed at KRAS G12D, including those being conducted by Astellas Pharma Inc., AstraZeneca, Bristol Myers Squibb Company, Eli Lilly, Genentech, Incyte Corporation, Jiangsu Hengrui Pharmaceuticals Company Ltd, Quanta Therapeutics, Tyligand Bioscience and Zelgen Biopharmaceuticals. In addition, there are a few clinical programs directed at KRAS G12V, including those being conducted by Affini-T Therapeutics and Yingkai Saiwei (Beijing) Biotechnology. Other clinical programs, including pan-RAS inhibitors, directed at mutant RAS are being conducted, including those by Alaunos Therapeutics, Inc., BeiGene, Boehringer Ingelheim, Chugai Pharmaceutical Co., Ltd., Eli Lilly, Elicio Therapeutics, Gritstone bio, Inc., Moderna, Inc., Pfizer, Inc., Quanta Therapeutics, RasCal Therapeutics, Shanghai YingLi Pharmaceutical, Silenseed Ltd. and Targovax ASA. There are several programs in clinical development targeting SHP2, including those being conducted by Beta Pharmaceuticals Co., Ltd., Etern BioPharma (Shanghai) Co. Ltd., Genhouse Bio Co. Ltd., Hutchmed Ltd., HUYA Bioscience, InnoCare Pharma Ltd., Jacobio Pharmaceuticals Co. Ltd., Jiangsu Hansoh Pharmaceutical Group Co., Ltd., Nanjing Sanhome Pharmaceutical, Navire Pharma, Inc., a BridgeBio company (licensed to Bristol Myers Squibb Company), Novartis AG, Relay Therapeutics, Inc. (licensed to Roche), Shanghai Gopherwood Biotech Co., Ltd., Shanghai Ringene Biopharma Co., Ltd and Silexion Therapeutics. The above list includes corporate competitors that we are currently aware of and that are currently conducting clinical trials or marketing in geographies where we currently anticipate conducting clinical trials for our product candidates. However, companies operating in other geographies, smaller companies and companies with earlier stage programs may also prove to be significant competitors. In addition, academic research departments and public and private research institutions may be conducting research on compounds that could prove to be competitive.

Our commercial opportunity could be reduced or eliminated if our competitors develop and commercialize products that are safer, more effective, have fewer or less severe effects, are more convenient, have a broader label, are marketed more effectively, are reimbursed or are less expensive than any products that we may develop. Our competitors also may obtain FDA, EMA or other marketing approval for their products more rapidly than we may obtain approval for ours, which could result in our competitors establishing a strong market position before we are able to enter the market. Even if our product candidates achieve marketing approval, they may be priced at a significant premium over competitive products if any have been approved by then, resulting in reduced competitiveness.

Third parties compete with us in recruiting and retaining qualified scientific and management personnel, establishing clinical trial sites and patient registration for clinical trials, as well as in acquiring technologies complementary to, or necessary for, our programs. In addition, the biopharmaceutical industry is characterized by rapid technological change. If we fail to stay at the forefront of

technological change, we may be unable to compete effectively. Technological advances or products developed by our competitors may render our product candidates obsolete, less competitive or not economical.

Some of our programs focus on the discovery and development of “Beyond Rule of 5” small molecules. Such molecules can be associated with longer development timelines and greater costs compared to traditional small molecule drugs. Our “Beyond Rule of 5” product candidates may take longer to develop and/or manufacture relative to traditional small molecules, and we may not be able to formulate “Beyond Rule of 5” candidates for certain routes of administration.

We enlist various technologies and capabilities that give us chemical access to challenging sites on target proteins that generally are not accessible using conventional small molecule drug discovery approaches. For each target, we consider the specific structural, physico-chemical, functional and dynamic properties of the target and deploy the approach or approaches that appear most likely to yield viable development candidates. The “Rule of 5” is a set of criteria used in pharmaceutical drug development to determine whether chemical compounds have certain physico-chemical properties that make them likely to be orally active drugs in humans. In some instances, the compounds we discover and develop are traditional small molecules (i.e., less than 500 daltons) with properties that generally satisfy conventional pharmaceutical “Rule of 5” criteria, while in other cases, they are larger (i.e., more than 500 daltons) “Beyond Rule of 5” (BRo5) compounds that do not satisfy these criteria. For example, our mTORC1 program and our RAS(ON) inhibitors each include pursuit of BRo5 compounds.

BRo5 compounds have been successfully pursued by many pharmaceutical companies. Examples of BRo5 compounds include natural products and semi-synthetic derivatives, peptidomimetics, macrocycles and degraders. However, larger molecular weight small molecules often cannot be formulated into orally absorbed drugs and also often face solubility, potency, bioavailability and stability challenges, among others. In addition, many of the commonly used predictive and other drug development tools are designed specifically for traditional “Rule of 5” small molecule drugs rather than BRo5 molecules, contributing to the difficulty and uncertainty of development of BRo5 compounds.

Due to their size and complexity, drug development of our BRo5 compounds may be slower and/or more expensive than drug development of traditional “Rule of 5” compounds, resulting in program delays, increased costs or failure to obtain regulatory approval in a commercially reasonable timeframe, if at all. Our competitors developing traditional small molecules in areas where we are developing BRo5 compounds could obtain regulatory approval and reach the market before we do. Even if we succeed in generating an approved drug from a BRo5 compound, it may be less convenient to administer, have higher grade and/or more frequent side effects or be more costly to manufacture and formulate than competing products on the market. The discovery and development of BRo5 small molecules may pose risks to us such as:

- BRo5 small molecules may present difficult synthetic chemistry and manufacturing challenges, including with any scale-up of our product candidates in sufficient quality and quantity;
- BRo5 small molecules may be challenging to purify, including with any scale-up of our product candidates in sufficient quality and quantity;
- BRo5 small molecules may present solubility challenges;
- BRo5 small molecules may present oral absorption challenges due to low passive permeability, and may not achieve acceptable oral bioavailability for development and may result in poor pharmaceutical properties for formulation development;
- BRo5 small molecules may present cell permeability challenges, especially with regards to lipophilicity, hydrogen bond donor and rotatable bond count, and high topological polar surface area;
- BRo5 small molecules may have a propensity to be substrates for efflux proteins such as the adenosine triphosphate (ATP) binding cassette (ABC) transporter protein family, including multidrug resistance protein 1. Cancer cells may overexpress these transporter proteins causing an increase in expulsion of BRo5 small molecules from the cell. For example, as the site of action of our RAS(ON) inhibitors is inside the cell, expulsion by these transporter proteins may decrease the effective concentration in the cell sufficiently to reduce target inhibition and thereby render a RAS-dependent tumor less susceptible to the inhibitory activity of a BRo5 small molecule, such as our product candidates;
- BRo5 small molecules may present central nervous system (CNS) penetration challenges due to low passive permeability and/or interaction with efflux transporters at the blood-brain barrier and this could limit sensitivity of CNS tumors to BRo5 small molecules;
- BRo5 small molecules may present formulation vehicle challenges for administration, such as intravenous and subcutaneous administration, due to aspects such as solubility and hydrophobicity;

- BRo5 small molecules may present stability and shelf-life limitations due to the incorporation of labile functionality in their scaffolds, including for example in the development of RMC-5552 which currently requires a cold chain storage of zero degrees Celsius; and
- BRo5 small molecules may present off-target toxicities due to physico-chemical properties such as lipophilicity, which is the ability to dissolve fats, oils and lipids, the presence of off-target pharmacophores in the molecule that can interact with other cellular proteins, or other characteristics that have not been fully characterized within a novel chemical scaffold or platform.

These and other risks related to our research and development of BRo5 small molecules may result in delays in development, an increase in development costs and/or the failure to develop any BRo5 small molecule to approval. As a result, our competitors may develop products more rapidly and cost effectively than we do if they are able to target the same indications as our product candidates using conventional small molecules. In particular, competitors may develop and commercialize products that compete with our RAS(ON) inhibitor product candidates.

The regulatory approval processes of the FDA, the EMA and comparable foreign authorities are lengthy, time-consuming and inherently unpredictable, and if we or our potential future collaboration partners are ultimately unable to obtain regulatory approval for our product candidates, our business will be substantially harmed.

The time required to obtain approval by the FDA, the EMA and comparable foreign authorities is unpredictable but typically takes many years following the commencement of clinical trials and depends upon numerous factors, including the substantial discretion of the regulatory authorities. In addition, approval policies, regulations, or the type and amount of clinical data necessary to gain approval may change during the course of a product candidate's clinical development and may vary among jurisdictions. We have not obtained regulatory approval for any product candidate, and it is possible that none of our current or future product candidates will ever obtain regulatory approval.

Our current and future product candidates could fail to receive regulatory approval for many reasons, including the following:

- the FDA, the EMA or comparable foreign regulatory authorities may disagree with the design or implementation of our clinical trials;
- we may be unable to demonstrate to the satisfaction of the FDA, the EMA or comparable foreign regulatory authorities that a product candidate is safe or effective for its proposed indication or indications;
- the results of clinical trials may not meet the level of statistical significance required by the FDA, the EMA or comparable foreign regulatory authorities for approval;
- we may be unable to demonstrate that a product candidate's clinical and other benefits outweigh its safety risks;
- the FDA, the EMA or comparable foreign regulatory authorities may disagree with our interpretation of data from clinical trials or preclinical studies;
- the data collected from clinical trials of our product candidates may not be sufficient to support the submission of an NDA to the FDA or other submission or to obtain regulatory approval in the United States, the European Union (EU) or elsewhere;
- the FDA, the EMA or comparable foreign regulatory authorities may find deficiencies with or fail to approve the manufacturing processes or facilities of third-party manufacturers with which we contract for clinical and commercial supplies; and
- the approval policies or regulations of the FDA, the EMA or comparable foreign regulatory authorities may significantly change in a manner rendering our clinical data insufficient for approval.

This lengthy approval process as well as the unpredictability of clinical trial results may result in our or our future collaborators' failure to obtain regulatory approval to market any of our product candidates. The FDA, the EMA and other comparable foreign authorities have substantial discretion in the approval process, and determining when or whether regulatory approval will be obtained for any product candidate that we develop. Even if we believe the data collected from future clinical trials of our product candidates are promising, this data may not be sufficient to support approval by the FDA, the EMA or any other regulatory authority.

In addition, even if we or our future collaborators were to obtain approval, regulatory authorities may approve any of our product candidates for fewer or more limited indications than we request, may not approve the price we may desire to charge for our products, may grant approval contingent on the performance of costly post-marketing clinical trials, or may approve a product candidate with a label that does not include the labeling claims necessary or desirable for the successful commercialization of that product candidate. Any of the foregoing scenarios could materially harm the prospects for our product candidates.

Further, we have not previously submitted an NDA to the FDA, or a Marketing Authorization Application (MAA) to the EMA. We cannot be certain that any of our programs will be successful in clinical trials or receive regulatory approval. Further, our product candidates may not receive regulatory approval even if they are successful in clinical trials. If we do not receive regulatory approvals for our product candidates, we may not be able to continue our operations.

Clinical product development involves a lengthy and expensive process, with uncertain outcomes. We or our potential future collaboration partners may experience delays in completing, or ultimately be unable to complete, the development and commercialization of our current and future product candidates.

To obtain the requisite regulatory approvals to commercialize any of our product candidates, we must demonstrate through extensive preclinical studies and clinical trials that our products are safe or effective in humans. Clinical testing is expensive and can take many years to complete, and its outcome is inherently uncertain. Failure can occur at any time during the clinical trial process, and future clinical trials involving our product candidates may not be successful.

We may experience delays in completing our clinical trials or preclinical studies and initiating or completing additional clinical trials. We may also experience numerous unforeseen events during our clinical trials that could delay or prevent our ability to complete these clinical trials on the timelines we expect or otherwise delay or prevent our ability to receive marketing approval or commercialize our product candidates, including:

- actions by regulators, institutional review boards (IRBs) or ethics committees, which may cause us or our investigators to not commence or conduct a clinical trial at a prospective trial site or at all sites and cause us to pause or stop an in-process clinical trial;
- delays in reaching, or failing to reach, agreement on acceptable terms with prospective trial sites and prospective contract research organizations (CROs);
- delays in identifying, recruiting and training suitable clinical investigators;
- the number of patients required for clinical trials being larger than we anticipate;
- difficulty enrolling a sufficient number of patients for our clinical trials or enrollment in these clinical trials being slower than we anticipate, including in both cases because appropriate patients must have the relevant mutations in the signaling pathways our therapies are designed to target;
- participants dropping out of these clinical trials or failing to return for post-treatment follow-up at a higher rate than we anticipate;
- patients or investigators not complying with our clinical trial protocols, particularly with respect to intermittent dosing, which we are evaluating for our product candidates;
- subjects experiencing severe or serious unexpected drug-related adverse effects;
- occurrence of serious adverse events in trials of the same class of agents conducted by other companies that could be considered similar to our product candidates;
- selection of clinical endpoints that require prolonged periods of clinical observation or extended analysis of the resulting data;
- our third-party contractors may fail to comply with regulatory requirements or meet their contractual obligations to us in a timely manner, or at all, or may deviate from the clinical trial protocol or drop out of the trial, which may require that we add new clinical trial sites or investigators;
- the supply or quality of materials for our product candidates or other materials necessary to conduct clinical trials may be insufficient or inadequate;
- lack of adequate funding to continue a clinical trial, or costs being greater than we anticipate; and
- our collaborators may delay the development process by waiting to take action or focusing on other priorities.

We could encounter delays if a clinical trial is suspended or terminated by us, by the IRBs or ethics committees of the institutions in which any such trial is being conducted, by the data safety monitoring board for such trial or by the FDA or other regulatory authorities. Such authorities may impose such a suspension or termination due to a number of factors, including failure to conduct the clinical trial in accordance with regulatory requirements or our clinical protocols, inspection of the clinical trial operations or trial site by the FDA or other regulatory authorities resulting in the imposition of a clinical hold, unforeseen safety issues or adverse side effects, failure to demonstrate a benefit from using a product, changes in government regulations or administrative actions or lack of

adequate funding to continue the clinical trial. Many of the factors that cause, or lead to, a delay in the commencement or completion of clinical trials may also ultimately lead to the denial of marketing approval of our product candidates.

Further, conducting clinical trials in foreign countries, as we or our collaborators may do for our current or future product candidates, presents additional risks that may delay completion of our clinical trials. These risks include the failure of enrolled subjects in foreign countries to adhere to clinical protocols as a result of differences in healthcare services or cultural customs, managing additional administrative burdens associated with foreign regulatory schemes, and political and economic risks, including war, relevant to these foreign countries.

Principal investigators for our clinical trials may serve as scientific advisors or consultants to us from time to time and receive compensation in connection with their services. Under certain circumstances, we may be required to report some of these relationships to the FDA or comparable foreign regulatory authorities. The FDA or comparable foreign regulatory authority may conclude that a financial relationship between us and a principal investigator has created a conflict of interest or otherwise affected interpretation of the study. The FDA or comparable foreign regulatory authority may therefore question the integrity of the data generated at the applicable clinical trial site and the utility of the clinical trial itself may be jeopardized. This could result in a delay in approval, or rejection, of marketing applications by the FDA or comparable foreign regulatory authority, as the case may be, for our product candidates and may ultimately lead to the denial of regulatory approval of one or more of our product candidates.

If we or our collaborators experience delays in the completion of, or termination of, any clinical trial of our product candidates, the commercial prospects of our product candidates will be harmed, and our ability to generate revenues from any of these product candidates will be delayed. In addition, any delays in completing clinical trials for our product candidates will increase our costs, slow down our product candidate development and approval process and jeopardize our ability to commence product sales and generate revenues. Clinical trial delays could also allow our competitors to bring products to market before we do or shorten any periods during which we have the exclusive right to commercialize our product candidates and impair our ability to commercialize our product candidates.

In addition, the FDA's and other regulatory authorities' policies with respect to clinical trials may change and additional government regulations may be enacted. For instance, the regulatory landscape related to clinical trials in the EU recently evolved. The EU Clinical Trials Regulation (CTR), which was adopted in April 2014 and repealed the EU Clinical Trials Directive, became applicable on January 31, 2022. While the EU Clinical Trials Directive required a separate clinical trial application (CTA) to be submitted in each member state in which the clinical trial takes place to both the competent national health authority and an independent ethics committee, the CTR introduced a centralized process and only requires the submission of a single application for multi-center trials. The CTR allows sponsors to make a single submission to both the competent authority and an ethics committee in each member state, leading to a single decision per member state. The assessment procedure of the CTA has been harmonized as well, including a joint assessment by all member states concerned, and a separate assessment by each member state with respect to specific requirements related to its own territory, including ethics rules. Each member state's decision is communicated to the sponsor via the centralized EU portal. Once the CTA is approved, clinical study development may proceed. The CTR contemplates a three-year transition period. The extent to which ongoing and new clinical trials will be governed by the CTR varies. Clinical trials for which an application was submitted (i) prior to January 31, 2022 under the EU Clinical Trials Directive, or (ii) between January 31, 2022 and January 31, 2023 and for which the sponsor has opted for the application of the EU Clinical Trials Directive remain governed by the EU Clinical Trials Directive until January 31, 2025. After this date, all clinical trials (including those which are ongoing) will become subject to the provisions of the CTR. Compliance with the CTR requirements by us and our third party service providers, such as our CROs, may impact our development plans.

The United Kingdom's (UK) regulatory framework in relation to clinical trials is derived from existing EU legislation (as implemented into UK law, through secondary legislation). However, in January 2022, the Medicines and Healthcare products Regulatory Agency (MHRA) launched an eight-week consultation on reframing the UK legislation for clinical trials with the aim to streamline clinical trials approvals, enable innovation, enhance clinical trials transparency, enable greater risk proportionality, and promote patient and public involvement in clinical trials. The UK government published its response to the consultation in March 2023, confirming that it would bring forward changes to the legislation. These resulting legislative amendments will be closely watched and will determine how closely the UK regulations will be aligned with the CTR. Under the terms of the Protocol on Ireland/Northern Ireland, provisions of the (EU) CTR which relate to the manufacture and import of investigational medicinal products and auxiliary medicinal products apply in Northern Ireland. In February 2023, the UK Government and the European Commission reached a political agreement on the "Windsor Framework" which will revise the Protocol on Ireland/Northern Ireland in order to address some of the perceived shortcomings in its operation. Under the proposed changes, Northern Ireland would be reintegrated under the regulatory authority of the MHRA with respect to medicinal products. The implementation of the Windsor Framework will occur in various stages, with new arrangements relating to the supply of medicines into Northern Ireland due to take effect in 2025. A decision by the UK government not to closely align any new legislation with the new approach that has been adopted in the EU may have an effect on the cost of conducting clinical trials in the UK as opposed to countries in the EU.

If we are slow or unable to adapt to changes in existing requirements or the adoption of new requirements or policies governing clinical trials, our development plans may be impacted.

Many of the factors described above that cause, or lead to, a delay in the commencement or completion of clinical trials may also ultimately lead to the denial of regulatory approval of our product candidates or result in the development of our product candidates being stopped early.

Interim, “topline” and preliminary data from our clinical trials may differ materially from the final data.

From time to time, we may disclose interim data from our clinical trials. For example, we have reported interim Phase 1 single agent clinical data for RMC-6236, RMC-6291, RMC-5552 and RMC-4630. In each case, this interim data included a limited number of patients and time of exposure to the study drug. Interim data from clinical trials are subject to the risk that one or more of the clinical outcomes may materially change as patient enrollment continues and more data on existing patients become available. When a clinical trial is ongoing, the final results from the trial may be materially different from those reflected in any interim data we report.

From time to time, we may also publicly disclose preliminary or “topline” data from our clinical trials, which are based on a preliminary analysis of then-available data, and the results and related findings and conclusions are subject to change following a more comprehensive review of the data related to the particular trial. We also make assumptions, estimations, calculations and conclusions as part of our analyses of data, including decisions to initiate pivotal clinical trials based on then-available data, and we may not have received or had the opportunity to fully and carefully evaluate all data. As a result, the topline results that we report may differ from future results of the same clinical trials, or different conclusions or considerations may qualify such topline results once additional data have been received and fully evaluated. Topline data also remain subject to audit and verification procedures that may result in the final data being materially different from the preliminary data we previously published. As a result, topline data should be viewed with caution until the final data are available.

Further, others, including regulatory agencies, may not accept or agree with our assumptions, estimates, calculations, conclusions or analyses or may interpret or weigh the importance of data differently, which could impact the value of the particular program, the approvability or commercialization of the particular product candidate or product and the value of our company in general. In addition, the information we choose to publicly disclose regarding a particular study or clinical trial is typically a summary of extensive information, and you or others may not agree with what we determine is the material or otherwise appropriate information to include in our disclosure. Any information we determine not to disclose may ultimately be deemed significant with respect to future decisions, conclusions, views, activities or otherwise regarding a particular product, product candidate or our business. If the topline data that we report differ from actual results, or if others, including regulatory authorities, disagree with the conclusions reached, our ability to obtain approval for, and commercialize, our product candidates may be harmed.

Our current or future product candidates may cause undesirable side effects or have other properties when used alone or in combination with other approved products or investigational new drugs that could delay or halt their clinical development, prevent their marketing approval, limit their commercial potential or result in significant negative consequences.

Results of our trials could reveal a high and unacceptable severity and prevalence of side effects or unexpected characteristics. Undesirable or clinically unmanageable side effects could occur and cause us or regulatory authorities to interrupt, delay or halt clinical trials and could result in a more restrictive label or the delay or denial of marketing approval by the FDA or comparable foreign regulatory authorities. Any treatment-related side effects could also affect patient recruitment in the relevant trial or other current or future trials involving the same product candidate or other product candidates, or the ability of enrolled patients to complete the trial, and could result in potential product liability claims.

For example, the safety and tolerability data we have released from the RMC-6236-001, RMC-6291-001 and RMC-9805-001 studies included adverse events (AEs), including serious adverse events (SAEs) and AEs that led to dose interruption or reduction.

Although our current and future product candidates will undergo safety testing to the extent possible and, where applicable, under such conditions discussed with regulatory authorities, not all adverse effects of drugs can be predicted or anticipated.

Unforeseen side effects could arise either during clinical development or, if such side effects are rarer, following approval or commercialization after exposure to additional patients. So far, we have not demonstrated that our product candidates are safe in humans, and we cannot predict if ongoing or future clinical trials will do so.

Furthermore, certain of our product candidates are currently being, and may in the future be, co-administered with approved or experimental therapies. These combinations may have additional side effects, including those that could lead us to discontinue the studies. The uncertainty resulting from the use of our product candidates in combination with other therapies may make it difficult to accurately predict side effects in future clinical trials.

If any of our product candidates receives marketing approval and we or others later identify undesirable side effects caused by such products, a number of potentially significant negative consequences could result, including:

- regulatory authorities may withdraw their approval of the product;
- we may be required to recall a product or change the way such product is administered to patients;
- additional restrictions may be imposed on the marketing of the particular product or the manufacturing processes for the product or any component thereof;
- regulatory authorities may require the addition of labeling statements, such as a “black box” warning or a contraindication;
- we may be required to implement a risk evaluation and mitigation strategy (REMS) or create a medication guide outlining the risks of such side effects for distribution to patients;
- we could be sued and held liable for harm caused to patients;
- the product may become less competitive; and
- our reputation may suffer.

Any of the foregoing events could prevent us from achieving or maintaining market acceptance of the particular product candidate, if approved. In addition, if one or more of our product candidates prove to be unsafe, our entire technology platform and pipeline could be affected.

Even if we complete the necessary preclinical studies and clinical trials, the marketing approval process is expensive, time-consuming and uncertain and may prevent us or any of our existing or potential future collaboration partners from obtaining approvals for the commercialization of any of our product candidates.

Any of our current or future product candidates and the activities associated with their development and commercialization, including their design, testing, manufacture, safety, efficacy, recordkeeping, labeling, storage, approval, advertising, promotion, sale, and distribution, are subject to comprehensive regulation by the FDA and other regulatory authorities in the United States and by comparable authorities in other countries. Failure to obtain marketing approval for a product candidate will prevent us from commercializing the product candidate in a given jurisdiction. We have not received approval to market any product candidates from regulatory authorities in any jurisdiction, and it is possible that none of our current or future product candidates will ever obtain regulatory approval. We have no experience submitting and supporting the applications necessary to gain marketing approvals and expect to rely on third-party CROs or regulatory consultants to assist us in this process. Securing regulatory approval requires the submission of extensive preclinical and clinical data and supporting information to the various regulatory authorities for each therapeutic indication to establish the product candidate’s safety and efficacy. Securing regulatory approval also requires the submission of information about the product manufacturing process to, and inspection of manufacturing facilities by, the relevant regulatory authority. Any of our product candidates may not be effective, may be only moderately effective, or may prove to have undesirable or unintended side effects, toxicities or other characteristics that may preclude our obtaining marketing approval or prevent or limit commercial use.

The process of obtaining marketing approvals, both in the United States and abroad, is expensive, may take many years if additional clinical trials are required, if approval is obtained at all, and can vary substantially based upon a variety of factors, including the type, complexity, and novelty of the product candidates involved. Changes in marketing approval policies during the development period, changes in or the enactment of additional statutes or regulations, or changes in regulatory review for each submitted product application, may cause delays in the approval or rejection of an application. For instance, the EU pharmaceutical legislation is currently undergoing a complete review process, in the context of the Pharmaceutical Strategy for Europe initiative, launched by the European Commission in November 2020. The European Commission’s proposal for revision of several legislative instruments related to medicinal products was published in April 2023, and would, among other things, potentially reduce the duration of regulatory data protection and revise the eligibility for expedited pathways. The proposed revisions remain to be agreed and adopted by the European Parliament and European Council, and the proposals may therefore be substantially revised before adoption, which is not anticipated before early 2026. The revisions may, however, have a significant long-term impact on the biopharmaceutical industry.

The FDA and comparable authorities in other countries have substantial discretion in the approval process and may refuse to accept any application or may decide that our data are insufficient for approval and require additional preclinical, clinical or other studies. In addition, varying interpretations of the data obtained from preclinical and clinical testing could delay, limit, or prevent marketing approval of a product candidate. Any marketing approval we or our potential future collaboration partners ultimately obtain may be limited or subject to restrictions or post-approval commitments that render the approved product not commercially viable.

If we or potential future collaboration partners experience delays in obtaining approval or if we fail to obtain approval of any of our current or future product candidates, the commercial prospects for those product candidates may be harmed.

Obtaining and maintaining marketing approval of our current and future product candidates in one jurisdiction does not mean that we or our potential future collaboration partners will be successful in obtaining marketing approval of our current and future product candidates in other jurisdictions.

Obtaining and maintaining marketing approval of our current and future product candidates in one jurisdiction does not guarantee that we or our potential future collaboration partners will be able to obtain or maintain marketing approval in any other jurisdiction, while a failure or delay in obtaining marketing approval in one jurisdiction may have a negative effect on the marketing approval process in others. For example, even if the FDA grants marketing approval of a product candidate, comparable regulatory authorities in foreign jurisdictions must also approve the manufacturing, marketing and promotion of the product candidate in those countries. Approval procedures vary among jurisdictions and can involve requirements and administrative review periods different from, and greater than, those in the United States, including additional preclinical studies or clinical trials as clinical studies conducted in one jurisdiction may not be accepted by regulatory authorities in other jurisdictions. In many jurisdictions outside the United States, a product candidate must be approved for reimbursement before it can be approved for sale in that jurisdiction. In some cases, the price that may be charged for the products is also subject to approval.

We and our potential future collaboration partners may also submit marketing applications in other countries. Regulatory authorities in jurisdictions outside of the United States have requirements for approval of product candidates with which we must comply prior to marketing in those jurisdictions. Obtaining foreign marketing approvals and compliance with foreign regulatory requirements could result in significant delays, difficulties and costs for us and could delay or prevent the introduction of our products in certain countries. If we or our potential future collaboration partners fail to comply with the regulatory requirements in international markets or receive applicable marketing approvals in international markets, the target market for our product candidates will be reduced, and our ability to realize the full market potential of our product candidates will be harmed.

Adverse events in the field of oncology or the biopharmaceutical industry could damage public perception of our current or future product candidates and negatively affect our business.

The commercial success of our products will depend in part on public acceptance of the use of targeted cancer therapies. While a number of targeted cancer therapies have received regulatory approval and are being commercialized, our approach to targeting cancer cells carrying tumor causing mutations, including oncogenic RAS(ON) pathway mutations, is novel and unproven. Adverse events in clinical trials of our product candidates, or post-marketing activities, or in clinical trials of others developing similar products or that are related to approved targeted therapies, particularly those targeting oncogenic RAS pathway mutations, including sotorasib and adagrasib and the resulting publicity, as well as any other adverse events in the field of oncology that may occur in the future, could result in a decrease in demand for any product that we may develop. If public perception is influenced by claims that the use of cancer therapies is unsafe, whether related to our therapies or those of our competitors, our product candidates or products, if approved, may not be accepted by the general public or the medical community.

Future adverse events in oncology or the biopharmaceutical industry could also result in greater government regulation, stricter labeling requirements and potential regulatory delays in the testing or approvals of our products. Any increased scrutiny could delay or increase the costs of obtaining marketing approval for our current or future product candidates.

Even if we or our potential future collaboration partners receive marketing approval of a product candidate, we will be subject to ongoing regulatory obligations and continued regulatory review, which may result in significant additional expense, and we may be subject to penalties if we fail to comply with regulatory requirements or experience unanticipated problems with our products, if approved.

Any marketing approvals that we or our potential future collaboration partners receive for any current or future product candidate may be subject to limitations on the approved indicated uses for which the product may be marketed or the conditions of approval, or contain requirements for potentially costly post-market testing and surveillance to monitor the safety and efficacy of the product candidate. The FDA may also require REMS as a condition of approval of any product candidate, which could include requirements for a medication guide, physician communication plans or additional elements to ensure safe use, such as restricted distribution methods, patient registries and other risk minimization tools. In addition, if the FDA or a comparable foreign regulatory authority approves a product candidate, the manufacturing processes, labeling, packaging, distribution, adverse event reporting, storage, advertising, promotion, import and export and record keeping for the product candidate will be subject to extensive and ongoing regulatory requirements. These requirements include submissions of safety and other post-marketing information and reports, registration, as well as continued compliance with current Good Manufacturing Practice (cGMP) or similar foreign requirements and Good Clinical Practice (GCP) for any clinical trials that we conduct post-approval. Later discovery of previously unknown problems

with any approved candidate, including adverse events of unanticipated severity or frequency, or with our third-party manufacturers or manufacturing processes, or failure to comply with regulatory requirements, may result in, among other things:

- restrictions on the marketing or manufacturing of the product, withdrawal of the product from the market, or product recalls;
- restrictions on product distribution or use, or requirements to conduct post-marketing studies or clinical trials;
- fines, untitled and warning letters, or holds on clinical trials;
- refusal by the FDA or comparable foreign authorities to approve pending applications or supplements to approved applications or suspension or revocation of approvals;
- product seizure or detention, or refusal to permit the import or export of the product; and
- injunctions or the imposition of civil or criminal penalties.

The occurrence of any event or penalty described above may inhibit our or our potential future collaboration partners' ability to commercialize our product candidates and generate revenue and could require us to expend significant time and resources in response and could generate negative publicity.

The FDA's and other regulatory authorities' policies may change, and additional government regulations may be enacted that could prevent, limit or delay marketing approval of a product. We cannot predict the likelihood, nature or extent of government regulation that may arise from future legislation or administrative action, either in the United States or abroad. If we or our collaborators are slow or unable to adapt to changes in existing requirements or the adoption of new requirements or policies, or are not able to maintain regulatory compliance, we may lose any marketing approval that we may have obtained.

Even if a current or future product candidate receives marketing approval, it may fail to achieve the degree of market acceptance by physicians, patients, third-party payors and others in the medical community necessary for commercial success.

If any of our current or future product candidates receives marketing approval, whether as a single agent or in combination with other therapies, it may nonetheless fail to gain sufficient market acceptance by physicians, patients, third-party payors, and others in the medical community to be a viable product. For example, current approved immunotherapies, and other cancer treatments like chemotherapy and radiation therapy, are well established in the medical community, and doctors may continue to rely on these therapies. The degree of market acceptance of any product candidate, if approved for commercial sale, will depend on a number of factors, including:

- efficacy and potential advantages compared to alternative treatments;
- the ability to offer our products, if approved, for sale at competitive prices;
- convenience and ease of administration compared to alternative treatments;
- the willingness of the target patient population to try new therapies and of physicians to prescribe these therapies;
- the strength of marketing and distribution support;
- the ability to obtain sufficient third-party coverage and adequate reimbursement, including with respect to the use of the approved product as a combination therapy;
- adoption of a companion diagnostic and/or complementary diagnostic (if any); and
- the prevalence and severity of any side effects.

The market opportunities for any of our current or future product candidates, if and when approved, may be limited to those patients who are ineligible for established therapies or for whom prior therapies have failed, and may be small.

Cancer therapies are sometimes characterized as first-line, second-line or third-line. When cancer is detected early enough, first-line therapy, usually chemotherapy, hormone therapy, surgery, radiation therapy or a combination of these, is sometimes adequate to cure the cancer or prolong life without a cure. Second- and third-line therapies are administered to patients when prior therapy is not effective. We expect to initially seek approval of our product candidates as a therapy for patients who have received one or more prior treatments. Subsequently, for those products that prove to be sufficiently beneficial, if any, we would expect to seek approval potentially as a first-line therapy, but there is no guarantee that our product candidates, even if approved, would be approved for first-line therapy, and, prior to any such approvals, we may have to conduct additional clinical trials.

The number of patients who have the cancers we are targeting, including those with the necessary mutations, may turn out to be lower than expected. Additionally, the potentially addressable patient population for our current programs or future product candidates may be limited, if and when approved. Even if we obtain significant market share for any product candidate, if and when approved, if the potential target populations are small, we may never achieve commercial success without obtaining marketing approval for additional indications, including to be used as first-line therapy.

Even if we are able to commercialize any product candidates, such products may become subject to unfavorable pricing regulations or third-party coverage and reimbursement policies, which would harm our business.

The regulations that govern marketing approvals, pricing and reimbursement for new products vary widely from country to country. Some countries require approval of the sale price of a product before it can be marketed. In many countries, the pricing review period begins after marketing approval is granted. In some foreign markets, prescription pharmaceutical pricing remains subject to continuing government control even after initial approval is granted. As a result, we or our potential future collaboration partners might obtain marketing approval for a product candidate in a particular country, but then be subject to price regulations that delay the commercial launch of the product candidate, possibly for lengthy time periods, and negatively impact the revenues we are able to generate from the sale of the product candidate in that country. Adverse pricing limitations may hinder our ability to recoup our investment in one or more product candidates, even if our product candidates obtain marketing approval.

Our and our potential future collaboration partners' ability to commercialize any product candidates, whether as a single agent or combination therapy, successfully will also depend in part on the extent to which coverage and reimbursement for these product candidates and related treatments will be available from government authorities, private health insurers and other organizations. Government authorities and third-party payors, such as private health insurers and health maintenance organizations, decide which medications they will pay for and establish reimbursement levels.

It is difficult to predict at this time what government authorities and third-party payors will decide with respect to coverage and reimbursement for our programs.

There may be significant delays in obtaining coverage and reimbursement for newly approved drugs, as the process is time-consuming and costly, and coverage may be more limited than the purposes for which the drug is approved by the FDA or comparable foreign regulatory authorities. Additionally, no uniform policy requirement for coverage and reimbursement for drug products exists among third-party payors in the United States, which may result in coverage and reimbursement for drug products that can differ significantly from payor to payor. Moreover, eligibility for reimbursement does not imply that any drug will be paid for in all cases or at a rate that covers our costs, including research, development, manufacture, sale and distribution. Interim reimbursement levels for new drugs, if applicable, may also not be sufficient to cover our costs and may not be made permanent. Reimbursement rates may vary according to the use of the drug and the clinical setting in which it is used, may be based on reimbursement levels already set for lower cost drugs and may be incorporated into existing payments for other services. Net prices for drugs may be reduced by mandatory discounts or rebates required by government healthcare programs or private payors and by any future relaxation of existing laws that restrict imports of drugs from countries where they may be sold at lower prices than in the United States. Third-party payors often rely upon Medicare coverage policy and payment limitations in setting their own reimbursement policies.

A primary trend in the U.S. healthcare industry and elsewhere is cost containment. Government authorities and third-party payors have attempted to control costs by limiting coverage and the amount of reimbursement for particular products and requiring substitutions of generic products and/or biosimilars. Increasingly, third-party payors are requiring that drug companies provide them with predetermined discounts from list prices and are challenging the prices charged for drugs. We cannot be sure that coverage will be available for any of our product candidates, even if approved, and, if coverage is available, the level of reimbursement. These third-party payors are also examining the cost-effectiveness of drugs in addition to their safety and efficacy. Reimbursement may impact the demand for, or the price of, any product candidate for which we obtain marketing approval. If reimbursement is not available or is available only to limited levels, we or our potential third party collaborators may not be able to successfully commercialize any product candidate even if approved.

We may fail to select or capitalize on the most scientifically, clinically and commercially promising or profitable drug candidates including mutant RAS(ON) targets.

We have limited technical, managerial and financial resources to determine which of our potential assets, including our RAS(ON) inhibitors should be advanced into further preclinical development, initial clinical trials, later-stage clinical development and potential commercialization. From our RAS(ON) inhibitors, we have selected RMC-6236, our RAS(ON) multi-selective inhibitor, RMC-6291, our RAS(ON) G12C-selective inhibitor and RMC-9805, inhibitor targeting KRAS(ON) G12D as the first RAS(ON) inhibitor candidates for clinical evaluation. In making these prioritization decisions and selecting development candidates from our preclinical assets, we may make incorrect determinations. Our decisions to allocate our research and development, management and financial resources toward particular development candidates or therapeutic areas, including the RASolute 302 study and other pivotal trials,

may not lead to the development of viable commercial products and may divert resources from better opportunities. Similarly, our decisions to delay or terminate development programs may also be incorrect and could cause us to miss valuable opportunities.

We may not be successful in our efforts to identify or discover other product candidates and may fail to capitalize on programs or product candidates for which there is a greater likelihood of success or that may present a greater commercial opportunity.

The success of our business depends upon our ability to identify, develop and commercialize product candidates. Research programs to identify new product candidates require substantial technical, financial and human resources, and we may fail to identify potential product candidates for numerous reasons.

Additionally, because we have limited resources or because of the decisions we make based on our observations from the results of earlier-stage clinical trials, we may forego or delay pursuit of opportunities with certain programs or product candidates or for indications or lines of therapy that later prove to have a greater likelihood of success or for which there is greater commercial potential. For example, we may design our clinical trials, including our planned pivotal clinical trials, based on our observations from earlier-stage clinical trials. In doing so, we may make decisions regarding our study design, including our selection of the inclusion and exclusion criteria and endpoints, as well as our selection of dose and dose schedule and other factors, for those trials, while other study designs and dosing regimens may have a greater likelihood of success.

However, the advancement of a particular product candidate may ultimately prove to be unsuccessful or less successful than another program in our pipeline that we might have chosen to pursue on a less aggressive basis. Our estimates regarding the potential market for our product candidates could be inaccurate, and our spending on current and future research and development programs may not yield any commercially viable products. If we do not accurately evaluate the commercial potential for a particular product candidate, we may relinquish valuable rights to that product candidate through collaboration, licensing or other arrangements in cases in which it would have been more advantageous for us to retain sole development and commercialization rights to such product candidate. Alternatively, we may allocate internal resources to a product candidate in a therapeutic area in which it would have been more advantageous to enter into a partnering arrangement.

If any of these events occur, we may be forced to abandon or delay our development efforts with respect to a particular product candidate or fail to develop a potentially successful product candidate.

We may need to use existing commercial diagnostic tests or develop, or enter into a collaboration or partnership to develop, novel complementary diagnostics and/or novel companion diagnostics for some of our current or future product candidates. If we or our partners are unable to successfully develop these companion diagnostics or complementary diagnostics, or experience significant delays in doing so, we may not realize the full commercial potential of our future product candidates.

As one of the key elements of our product development strategy, we seek to identify cancer patient populations that may derive meaningful benefit from our current or future product candidates. Because predictive biomarkers may be used to identify the right patients for our programs and our current or future product candidates, we believe that our success may depend, in part, on our ability to use existing diagnostic tests from third parties or develop novel complementary diagnostics and/or novel companion diagnostics in collaboration with partners.

In the event that novel tests will need to be developed, we have little experience in the development of diagnostics. We expect to rely on partners in developing appropriate diagnostics to pair with our current or future product candidates. We may be unsuccessful in entering into or maintaining collaborations for the development of companion diagnostics for use with our current or future product candidates in our markets of interest.

Complementary diagnostics and companion diagnostics are subject to regulation by the FDA and similar regulatory authorities outside the United States as medical devices and require separate regulatory approval, clearance or certification prior to commercialization. In addition, if the FDA determines that a companion diagnostic device is essential to the safe and effective use of a novel therapeutic product or indication, the FDA generally will not approve the therapeutic product or new therapeutic product indication if the companion diagnostic is not also approved or cleared for that indication. Companion diagnostics are developed in conjunction with clinical programs for the associated therapeutic product, and the FDA has generally required premarket approval of companion diagnostics for cancer therapies. The approval or clearance of a companion diagnostic as part of the therapeutic product's further labeling limits the use of the therapeutic product to only those patients who express the specific characteristic, such as a biomarker, that the companion diagnostic was developed to detect.

If we, our partners, or any third parties that we engage to assist us, are unable to successfully develop complementary diagnostics and/or companion diagnostics for our product candidates and any future product candidates, or we experience delays in doing so:

- the development of our product candidates and any other future product candidates may be adversely affected if we are unable to appropriately select patients for enrollment in our clinical trials;
- we may be unable to obtain approval for any of our product candidates for which the FDA or foreign regulatory authority has determined a companion diagnostic is required; and
- we may not realize the full commercial potential of our product candidates and any other future product candidates that receive marketing approval if, among other reasons, we are unable to appropriately identify, or it takes us longer to identify, patients who are likely to benefit from therapy with our products, if approved.

Even if we or our current or future partners are successful in the development of diagnostics for use with our current or future product candidates, there are also risks associated with the commercial supply of these diagnostics.

We may seek and fail to obtain fast track or breakthrough therapy designations for our current or future product candidates. If we are successful, these programs may not lead to a faster development or regulatory review process, and they do not guarantee we will receive approval for any product candidate.

If a product is intended for the treatment of a serious or life-threatening condition, and preclinical or clinical data demonstrate the potential to address an unmet medical need for this condition, the product sponsor may apply for fast track designation. Specifically, drugs are eligible for fast track designation if they are intended, alone or in combination with one or more drugs or biologics, to treat a serious or life-threatening disease or condition and demonstrate the potential to address unmet medical needs for the disease or condition. Fast track designation applies to the combination of the product candidate and the specific indication for which it is being studied. The sponsor of a fast track product candidate has opportunities for more frequent interactions with the applicable FDA review team during product development and, once an NDA is submitted, the application may be eligible for priority review. An NDA submitted for a fast track product candidate may also be eligible for rolling review, where the FDA may consider for review sections of the NDA on a rolling basis before the complete application is submitted, if the sponsor provides a schedule for the submission of the sections of the NDA, the FDA agrees to accept sections of the NDA and determines that the schedule is acceptable, and the sponsor pays any required user fees upon submission of the first section of the application.

The FDA has broad discretion whether or not to grant fast track designation, so even if we believe a particular product candidate is eligible for this designation, the FDA may reach a different conclusion and not grant it. Even if we do receive fast track designation, we may not experience a faster development process, review or approval compared to conventional FDA procedures. The FDA may rescind any fast track designation if it believes that the designation is no longer supported by data from our clinical development program.

We may also seek breakthrough therapy designation for our product candidates. A breakthrough therapy is defined as a drug that is intended, alone or in combination with one or more other drugs, to treat a serious or life-threatening disease or condition, and preliminary clinical evidence indicates that the drug may demonstrate substantial improvement over currently existing therapies on one or more clinically significant endpoints, such as substantial treatment effects observed early in clinical development. For product candidates that have been designated as breakthrough therapies, increased interaction and communication between the FDA and the sponsor of the trial can help to identify the most efficient path for clinical development while minimizing the number of patients placed in ineffective control regimens. Drugs and biologics designated as breakthrough therapies also receive the same benefits associated with fast track designation, including eligibility for rolling review of a submitted NDA, if the relevant criteria are met. Like fast track designation, breakthrough therapy designation is within the discretion of the FDA. Accordingly, even if we believe one of our product candidates meets the criteria for designation as a breakthrough therapy, the FDA may disagree and instead determine not to make such designation. In any event, the receipt of breakthrough therapy designation for a product candidate may not result in a faster development process, review or approval compared to drugs considered for approval under conventional FDA procedures and does not assure ultimate approval by the FDA. In addition, even if a product candidate qualifies as a breakthrough therapy, the FDA may later decide that the drug no longer meets the conditions for qualification and rescind the designation.

Jurisdictions where we may seek to pursue product candidates outside of the United States have processes similar to the breakthrough designation and fast track processes described above, and to the extent we desire to enter these markets, we will face similar risks and challenges as those described in the United States.

We may attempt to secure approval from the FDA through the use of the accelerated approval pathway. If we are unable to obtain this approval, we may be required to conduct additional preclinical studies or clinical trials beyond those that we contemplate, which could increase the expense of obtaining, and delay the receipt of, necessary regulatory approvals. Even if we receive accelerated approval from the FDA, if our confirmatory trials do not verify clinical benefit, or if we do not comply with rigorous post-marketing requirements, the FDA may seek to withdraw any accelerated approval we have obtained.

We may in the future seek accelerated approval for one or more of our product candidates. Under the accelerated approval program, the FDA may grant accelerated approval to a product candidate designed to treat a serious or life-threatening condition that provides meaningful therapeutic benefit over available therapies upon a determination that the product candidate has an effect on a surrogate endpoint or intermediate clinical endpoint that is reasonably likely to predict clinical benefit. The FDA considers a clinical benefit to be a positive therapeutic effect that is clinically meaningful in the context of a given disease, such as irreversible morbidity or mortality. For the purposes of accelerated approval, a surrogate endpoint is a marker, such as a laboratory measurement, radiographic image, physical sign, or other measure that is thought to predict clinical benefit, but is not itself a measure of clinical benefit. An intermediate clinical endpoint is a clinical endpoint that can be measured earlier than an effect on irreversible morbidity or mortality that is reasonably likely to predict an effect on irreversible morbidity or mortality or other clinical benefit.

The accelerated approval pathway may be used in cases in which the advantage of a new drug over available therapy may not be a direct therapeutic advantage, but is a clinically important improvement from a patient and public health perspective. If granted, accelerated approval is usually contingent on the sponsor's agreement to conduct, in a diligent manner, additional confirmatory studies to verify and describe the drug's clinical benefit. If such post-approval studies fail to confirm the drug's clinical benefit or are not completed in a timely manner, the FDA may withdraw its approval of the drug on an expedited basis. In addition, in December 2022, President Biden signed an omnibus appropriations bill to fund the U.S. government through fiscal year 2023. The omnibus bill included the Food and Drug Omnibus Reform Act of 2022, which, among other things, provided the FDA new statutory authority to mitigate potential risks to patients from continued marketing of ineffective drugs previously granted accelerated approval. Under these provisions, the FDA may require a sponsor of a product seeking accelerated approval to have a confirmatory trial underway prior to such approval being granted.

Prior to seeking accelerated approval for any of our product candidates, we intend to seek feedback from the FDA and will otherwise evaluate our ability to seek and receive accelerated approval. There can be no assurance that after our evaluation of the feedback and other factors we will decide to pursue or submit an NDA for accelerated approval or any other form of expedited development, review or approval. Furthermore, if we decide to submit an application for accelerated approval for our product candidates, there can be no assurance that such application will be accepted or that any expedited development, review or approval will be granted on a timely basis, or at all. The FDA or other comparable foreign regulatory authorities could also require the conduct of further studies prior to considering our (or one of our potential future collaboration partners') applications or granting approval of any type. A failure to obtain accelerated approval or any other form of expedited development, review or approval for our product candidate would result in a longer time period until commercialization of such product candidate, if at all, could increase the cost of development of such product candidate and could harm our competitive position in the marketplace.

We may seek orphan drug designation for our product candidates, and we may be unsuccessful or may be unable to maintain the benefits associated with orphan drug designation, including the potential for market exclusivity.

As part of our business strategy, we may seek orphan drug designation for our product candidates. Regulatory authorities in some jurisdictions, including the United States, may designate drugs for relatively small patient populations as orphan drugs or, in the EU, orphan medicinal products. Under the Orphan Drug Act, the FDA may designate a drug as an orphan drug if it is a drug intended to treat a rare disease or condition, which is generally defined as a patient population of fewer than 200,000 individuals annually in the United States, or a patient population greater than 200,000 in the United States where there is no reasonable expectation that the cost of developing the drug will be recovered from sales in the United States. In the United States, orphan drug designation entitles a party to financial incentives such as opportunities for grant funding towards clinical trial costs, tax advantages and user-fee waivers.

Similarly, in the EU, the European Commission grants orphan medicinal product designation after receiving the opinion of the EMA Committee for Orphan Medicinal Products on an orphan medicinal product designation application. Orphan medicinal product designation is intended to promote the development of medicines (1) that are intended for the diagnosis, prevention or treatment of life-threatening or chronically debilitating conditions where (2) either (a) such conditions affect no more than 5 in 10,000 persons in the EU when the application is made, or (b) the product, without the benefits derived from orphan status, would not generate sufficient return in the EU to justify investment; and (3) for which no satisfactory method of diagnosis, prevention, or treatment has been authorized (or if such method exists, the product would be a significant benefit to those affected). In the EU, orphan designation entitles a party to a number of incentives, such as protocol assistance and scientific advice specifically for designated orphan medicines, and potential fee reductions depending on the status of the sponsor.

Generally, if a drug with an orphan drug designation subsequently receives the first marketing approval for the disease or condition for which it has such designation, the drug is entitled to a period of marketing exclusivity, which precludes the FDA or foreign authorities from approving another marketing application for the same drug for the same disease or condition for that time period, except in limited circumstances. The applicable period is seven years in the United States and ten years in the EU. The European exclusivity period can be reduced to six years if a drug no longer meets the criteria for orphan drug designation or if the drug is sufficiently profitable such that market exclusivity is no longer justified.

We may be unsuccessful in obtaining orphan drug designation for our product candidates. In addition, even if we obtain orphan drug exclusivity for a product candidate, that exclusivity may not effectively protect the product candidate from competition because different therapies can be approved for the same disease or condition. Even after an orphan drug is approved, the FDA or comparable foreign authorities can subsequently approve the same drug for the same disease or condition if the FDA or comparable foreign authorities conclude that the later drug is clinically superior in that it is shown to be safer, more effective or makes a major contribution to patient care. In addition, a designated orphan drug may not receive orphan drug exclusivity if it is approved for a use that is broader than the disease or condition for which it received orphan designation. Moreover, orphan drug exclusive marketing rights in the United States may be lost if the FDA later determines that the request for designation was materially defective or if the manufacturer is unable to assure sufficient quantity of the drug to meet the needs of patients with the rare disease or condition. Orphan drug designation neither shortens the development time or regulatory review time of a drug nor gives the drug any advantage in the regulatory review or approval process. While we may seek orphan drug designation for applicable indications for our current and any future product candidates, we may never receive such designations. Even if we do receive such designations, there is no guarantee that we will enjoy the benefits of those designations, including marketing exclusivity.

If product liability lawsuits are brought against us, we may incur substantial liabilities and may be required to limit commercialization of any approved products.

We face an inherent risk of product liability as a result of the clinical testing of product candidates and will face an even greater risk if we commercialize any products. For example, we may be sued if any of our product candidates causes or is perceived to cause injury or is found to be otherwise unsuitable during clinical testing, manufacturing, marketing or sale. Any such product liability claims may include allegations of defects in manufacturing, defects in design, a failure to warn of dangers inherent in the product, negligence, strict liability or a breach of warranties. Claims could also be asserted under state consumer protection acts. If we cannot successfully defend ourselves against product liability claims, we may incur substantial liabilities or be required to limit commercialization of any approved products. Even successful defense would require significant financial and management resources.

Regardless of the merits or eventual outcome, liability claims may result in:

- decreased demand for any approved product;
- injury to our reputation;
- withdrawal of clinical trial participants;
- initiation of investigations by regulators;
- costs to defend the related litigation;
- a diversion of management's time and our resources;
- substantial monetary awards to trial participants or patients;
- product recalls, withdrawals or labeling, marketing or promotional restrictions;
- exhaustion of any available insurance and our capital resources and potential increases in our insurance premiums and/or retention amounts; and
- the inability to commercialize any product candidate.

Our inability to obtain sufficient product liability insurance at an acceptable cost to protect against potential product liability claims could prevent or inhibit the commercialization of products we develop, alone or with collaboration partners.

Insurance coverage is increasingly expensive. We may not be able to maintain insurance at a reasonable cost or in an amount adequate to satisfy any liability that may arise, if at all. Our insurance policy contains various exclusions, and we may be subject to a product liability claim for which we have no coverage. We may have to pay any amounts awarded by a court or negotiated in a settlement that exceed our coverage limitations or that are not covered by our insurance, and we may not have, or be able to obtain, sufficient capital to pay such amounts. Even if our agreements with any current or future collaborator entitle us to indemnification against losses, such indemnification is limited and may not be available or adequate should any claim arise.

Healthcare legislative reform measures may significantly impact our business and results of operations.

In the United States, there have been and continue to be a number of legislative initiatives to contain healthcare costs. For example, in March 2010, the Patient Protection and Affordable Care Act (the ACA) was passed, which substantially changes the way healthcare is financed by both government and private insurers, and significantly impacts the U.S. pharmaceutical industry. The ACA, among other things, increases the minimum Medicaid rebates owed by manufacturers under the Medicaid Drug Rebate Program and extends the rebate program to individuals enrolled in Medicaid managed care organizations, establishes annual fees and taxes on manufacturers of certain branded prescription drugs, and creates a new Medicare Part D coverage gap discount program, in which manufacturers must agree to offer 70% point-of-sale discounts off negotiated prices of applicable brand drugs to eligible beneficiaries during their coverage gap period, as a condition for the manufacturer's outpatient drugs to be covered under Medicare Part D.

Since its enactment, there have been judicial, executive and Congressional challenges to certain aspects of the ACA. In June 2021, the U.S. Supreme Court dismissed the most recent judicial challenge to the ACA brought by several states without specifically ruling on the constitutionality of the ACA. Prior to the Supreme Court's decision, President Biden issued an executive order initiating a special enrollment period from February 15, 2021 through August 15, 2021 for purposes of obtaining health insurance coverage through the ACA marketplace. The executive order also instructed certain government agencies to review and reconsider their existing policies and rules that limit access to healthcare.

Other legislative changes have been proposed and adopted in the United States since the ACA was enacted. In March 2021, the American Rescue Plan Act of 2021 was signed into law, which eliminated the statutory cap on the Medicaid drug rebate beginning January 1, 2024. The rebate was previously capped at 100% of a drug's average manufacturer price.

Moreover, payment methodologies may be subject to changes in healthcare legislation and regulatory initiatives. In August 2022, the Inflation Reduction Act of 2022 (IRA) was signed into law. Among other things, the IRA requires manufacturers of certain drugs to engage in price negotiations with Medicare (beginning in 2026), with prices that can be negotiated subject to a cap; imposes rebates under Medicare Part B and Medicare Part D to penalize price increases that outpace inflation (first due in 2023); and replaces the Part D coverage gap discount program with a new discounting program (beginning in 2026). The IRA permits the Secretary of the Department of Health and Human Services (HHS) to implement many of these provisions through guidance, as opposed to regulation, for the initial years. HHS has and will continue to issue and update guidance as these programs are implemented. In August 2023, HHS announced the list of the first ten drugs that will be subject to price negotiations, although the Medicare drug price negotiation program is currently subject to legal challenges. For that and other reasons, it is currently unclear how the IRA will be effectuated, and the impact of the IRA on our business and the pharmaceutical industry cannot yet be fully determined.

In addition, in response to the Biden administration's October 2022 executive order, in February 2023, HHS released a report outlining three new models for testing by the Center for Medicare and Medicaid Innovation which will be evaluated on their ability to lower the cost of drugs, promote accessibility, and improve quality of care. It is unclear whether the models will be utilized in any health reform measures in the future. We expect that additional state and federal healthcare reform measures will be adopted in the future, any of which could limit the amounts that federal and state governments will pay for healthcare products and services, which could result in reduced demand for our product candidates, complementary diagnostics or companion diagnostics, or impose additional pricing pressures.

Additionally, there has been increasing legislative and enforcement interest in the United States with respect to specialty drug pricing practices. Specifically, there have been several recent Congressional inquiries and proposed and enacted federal and state legislation designed to, among other things, bring more transparency to drug pricing, reduce the cost of prescription drugs under Medicare, review the relationship between pricing and manufacturer patient programs, and reform government program reimbursement methodologies for drugs.

In addition, FDA regulations and guidance may be revised or reinterpreted by the FDA in ways that may significantly affect our business. Any new regulations or guidance, or revisions or reinterpretations of existing regulations or guidance, may impose additional costs or lengthen FDA review times for our product candidates. We cannot determine how changes in regulations, statutes, policies or interpretations when and if issued, enacted or adopted, may affect our business in the future.

Disruptions at the FDA and other government agencies caused by funding shortages or global health concerns could hinder their ability to hire and retain key leadership and other personnel, prevent new products and services from being developed or commercialized in a timely manner or otherwise prevent those agencies from performing normal business functions on which the operation of our business may rely, which could negatively impact our business.

The ability of the FDA to review and approve new products can be affected by a variety of factors, including government budget and funding levels, ability to hire and retain key personnel and accept the payment of user fees, and statutory, regulatory, and policy changes. Average review times at the FDA have fluctuated in recent years as a result.

Disruptions at the FDA and other agencies may also slow the time necessary for new drugs to be reviewed and/or approved by necessary government agencies, which would adversely affect our business. For example, over the last several years, the U.S. government has shut down several times and certain regulatory agencies, such as the FDA, have had to furlough critical employees and stop critical activities. Separately, in response to the COVID-19 pandemic, the FDA postponed most inspections of domestic and foreign manufacturing facilities at various points. Even though the FDA has since resumed standard inspection operations, any resurgence of the virus or emergence of new variants may lead to further inspectional or administrative delays. If a prolonged government shutdown occurs or the FDA experiences other delays, it could significantly impact the ability of the FDA to timely review and process our regulatory submissions.

We are subject to stringent privacy laws, information security policies and contractual obligations governing the use, processing and transfer of personal information.

The global data protection landscape is rapidly evolving, and we are or may become subject to numerous, federal, state and foreign laws, requirements and regulations governing the collection, use, disclosure, retention and security of personal information, such as information that we may collect in connection with clinical trials in the United States and abroad. Implementation standards and enforcement practices are likely to remain uncertain for the foreseeable future, and we cannot yet determine the impact future laws, regulations, standards or perception of their requirements may have on our business. This evolution may create uncertainty in our business, affect our ability to operate in certain jurisdictions or to collect, store, transfer use and share personal information, necessitate the acceptance of more onerous obligations in our contracts, result in liability or impose additional costs on us. The cost of compliance with these laws, regulations and standards is high and is likely to increase in the future. Any failure or perceived failure by us to comply with federal, state or foreign laws or regulations, our internal policies and procedures or our contracts governing our processing of personal information could result in negative publicity, government investigations and enforcement actions, claims by third parties and damage to our reputation.

As our operations and business grow, we may become subject to or affected by new or additional data protection laws and regulations and face increased scrutiny or attention from regulatory authorities. In the United States, the Health Insurance Portability and Accountability Act of 1996 (HIPAA) imposes, among other things, certain standards relating to the privacy, security, transmission and breach reporting of individually identifiable health information. We may obtain health information from third parties (including research institutions from which we obtain clinical trial data) that are subject to privacy and security requirements under HIPAA. Depending on the facts and circumstances, we could be subject to significant penalties if we violate HIPAA.

Further, various states have implemented certain data privacy and security laws and regulations that impose restrictive requirements regulating the use and disclosure of health-related and other personal information. For example, the California Consumer Privacy Act, as amended by the California Privacy Rights Act (collectively, the CCPA) requires certain businesses that process personal information of California residents to, among other things: provide certain disclosures to California residents regarding the business's collection, use, and disclosure of their personal information; receive and respond to requests from California residents to access, delete and correct their personal information, or opt-out of certain disclosures of their personal information; and enter into specific contractual provisions with service providers that process California resident personal information on the business's behalf. Similar laws have been passed in other states, and are continuing to be proposed at the state and the federal level, reflecting a trend toward more stringent privacy legislation in the United States. The enactment of such laws could have potentially conflicting requirements that would make compliance challenging. In the event that we are subject to or affected by HIPAA or the CCPA or other domestic privacy and data protection laws, any liability from failure to comply with the requirements of these laws could adversely affect our financial condition.

State laws and regulations are not necessarily preempted by federal laws and regulations, such as HIPAA, particularly if a state affords greater protection to individuals than federal law. Where state laws are more protective, we have to comply with the stricter provisions. In addition to fines and penalties imposed upon violators, some of these state laws also afford private rights of action to individuals who believe their personal information has been misused. The interplay of federal and state laws may be subject to varying interpretations by courts and government agencies, creating complex compliance issues for us and data we receive, use and share, potentially exposing us to additional expense, adverse publicity and liability. Legal requirements relating to the collection, storage,

handling, and transfer of personal information and personal data continue to evolve and may result in increased public scrutiny and escalating levels of enforcement, sanctions and increased costs of compliance.

The processing of personal data in the European Economic Area (EEA) is governed by the General Data Protection Regulation (the GDPR). The GDPR imposes stringent requirements for controllers and processors of personal data. The GDPR applies extraterritorially, and we may be subject to the GDPR because of our data processing activities that involve the personal data of individuals located in the EEA, or in the context of our activities within the EEA, such as in connection with any EEA clinical trials. The GDPR may impose additional obligations and liability in relation to the personal data that we process, and we may be required to put in place additional mechanisms to ensure compliance with its requirements. This may be onerous and may interrupt or delay our development activities. If we or our vendors fail to comply with the GDPR and the applicable national data protection laws of the EEA member states, or if regulators assert we have failed to comply with these laws, it may lead to regulatory enforcement actions, which can result in, among other things, monetary penalties of up to €20,000,000 or up to 4% of the total worldwide annual turnover of the noncompliant undertaking for the preceding financial year, whichever is higher, and other administrative penalties. The GDPR also imposes strict rules on the transfer of personal data out of the EEA to the United States and other third countries that have not been found to provide adequate protection to such personal data, and the efficacy and longevity of current transfer mechanisms between the EEA and the United States remains uncertain. Case law from the Court of Justice of the European Union states that reliance on the standard contractual clauses – a standard form of contract approved by the European Commission as an adequate personal data transfer mechanism – alone may not necessarily be sufficient in all circumstances, and that transfers must be assessed on a case-by-case basis.

The European Commission adopted its Adequacy Decision in relation to the EU-U.S. Data Privacy Framework (the DPF) in July 2023, rendering the DPF effective as a GDPR transfer mechanism to U.S. entities self-certified under the DPF. We currently rely in part on the EU standard contractual clauses and the UK Addendum to the EU standard contractual clauses, as relevant, to transfer personal data outside the EEA and the UK, including to the U.S. We expect the existing legal complexity and uncertainty regarding international personal data transfers to continue. In particular, we expect the DPF Adequacy Decision to be challenged and international transfers to the U.S. and to other jurisdictions more generally to continue to be subject to enhanced scrutiny by regulators. As a result, we may have to make certain operational changes, and we will have to implement revised standard contractual clauses and other relevant documentation for existing data transfers within required timeframes.

We must also comply with the UK General Data Protection Regulation, which, together with the UK Data Protection Act 2018, retains the GDPR in UK national law (collectively, the UK GDPR). The UK GDPR mirrors the fines under the GDPR, i.e., fines up to the greater of £17.5 million or 4% of global turnover of a noncompliant undertaking's global annual revenue for the preceding financial year. On October 12, 2023, the UK Extension to the DPF came into effect (as approved by the UK Government), as a data transfer mechanism from the UK to U.S. entities self-certified under the DPF. We may incur liabilities, expenses, costs and other operational losses under the GDPR and privacy laws of the applicable EU and EEA Member States and the UK in connection with any measures we take to comply with them. As we continue to expand into other foreign countries and jurisdictions, we may also be subject to additional laws and regulations that may affect how we conduct business.

Compliance with U.S. and international data protection laws and regulations could cause us to incur substantial costs or require us to change our business practices and compliance procedures in a manner adverse to our business. Penalties for violations of these laws vary and may be significant. Moreover, complying with these various laws could require us to take on more onerous obligations in our contracts, restrict our ability to collect, use and disclose data, or in some cases, impact our ability to operate in certain jurisdictions. In addition, we rely on third-party vendors to collect, process and store data on our behalf and we cannot guarantee that such vendors are in compliance with all applicable data protection laws and regulations. Our or our vendors' failure to comply with U.S. and international data protection laws and regulations could result in government investigations and enforcement actions (which could include civil or criminal penalties), private litigation and adverse publicity. Claims that we have violated individuals' privacy rights, failed to comply with data protection laws, or breached our contractual obligations, even if we are not found liable, could be expensive and time consuming to defend and could result in adverse publicity.

Our business and operations, or those of our CROs or third parties, may suffer in the event of information technology system failures, cyberattacks or deficiencies in our cybersecurity, which could materially affect our business, results of operations and financial condition.

We receive, generate and store significant and increasing volumes of sensitive information, such as health-related information, clinical trial data, proprietary business information and the personal information of our employees and contractors (collectively, Confidential Information). We face a number of risks relative to protecting the information technology systems we rely on and this Confidential Information, including loss of access risk, inappropriate use or disclosure, inappropriate modification and the risk of our being unable to adequately monitor, audit and modify our controls over our Confidential Information. This risk extends to the information technology systems and information of any collaboration partners, medical institutions, clinical investigators, CROs, contract laboratories and other third parties involved in our business. There can be no assurance that our cybersecurity risk management

program and processes, including our policies, controls or procedures, will be fully implemented, complied with or effective in protecting our systems and Confidential Information.

Despite the implementation of security measures, our information technology systems, as well as those of CROs or other third parties with which we have relationships, are vulnerable to attack, interruption and damage from computer viruses and malware (e.g., ransomware), malicious code, misconfigurations, “bugs” or other vulnerabilities, unauthorized access, natural and manmade disasters, terrorism, war and telecommunication and electrical failures, malfeasance by external or internal parties, fraud, denial or degradation of service attacks, sophisticated nation-state and nation-state-supported actors and human error (e.g., social engineering and phishing). Attacks upon information technology systems are increasing in their frequency, levels of persistence, sophistication and intensity, and are being conducted by sophisticated and organized groups and individuals with a wide range of motives and expertise. Furthermore, because the technologies used to obtain unauthorized access to, or to sabotage or disrupt, systems change frequently and often are not recognized until launched against a target, we may be unable to anticipate these techniques or implement adequate preventative measures. We may also experience security breaches that may remain undetected for an extended period. We may not be able to anticipate all types of security threats, and, even if identified, we may be unable to adequately investigate or remediate incidents or breaches due to attackers increasingly using tools and techniques that are designed to circumvent controls, to avoid detection, and to remove or obfuscate forensic evidence. We may also face increased cybersecurity risks due to our reliance on internet technology and the number of our and our service providers’ employees who are (and may continue to be) working remotely, which may create additional opportunities for cybercriminals to exploit vulnerabilities. Further, although we have implemented policies regarding limited permitted use of generative artificial intelligence (AI) by our employees, Confidential Information could be leaked, disclosed or revealed as a result of or in connection with our employees’ use of generative AI technologies. The White House, the Securities and Exchange Commission (the SEC) and other regulators have also increased their focus on companies’ cybersecurity vulnerabilities and risks.

We, our CROs and certain of our service providers are from time to time, subject to cyberattacks and security incidents. While we have not to our knowledge experienced any significant system failure, accident or security breach to date, if such an event were to occur and cause interruptions in our or our critical third parties’ operations, it could result in delays and/or material disruptions of our research and development programs, our operations and ultimately, our financial results. For example, the loss of clinical trial data from completed, ongoing or planned clinical trials could result in delays in our regulatory approval efforts and significantly increase our costs to recover or reproduce the data. Likewise, we rely on third parties for the manufacture of our product candidates and to conduct clinical trials, and similar events relating to their information technology systems could also adversely impact our business. Further, due to the current political uncertainty involving Russia and Ukraine, there is an increased likelihood that the tensions could result in cyberattacks or cybersecurity incidents that could either directly or indirectly impact our or our critical third parties’ operations. To the extent that any disruption or security breach were to result in a loss of or damage to data or applications, or inappropriate disclosure of Confidential Information, the costs associated with the investigation, remediation and potential notification of the breach to counterparties and data subjects could be material, we could incur liability due to delays in the development and commercialization of our product candidates or other business activities, and we may be exposed to reputational harm, litigation, regulatory investigations and enforcement, fines and penalties, or increased costs of compliance and system remediation.

Our existing general liability and cyber liability insurance policies may not cover, or may cover only a portion of, any potential claims related to security breaches to which we are exposed or may not be adequate to indemnify us for all or any portion of liabilities that may be imposed. We also cannot be certain that our existing insurance coverage will continue to be available on acceptable terms or in amounts sufficient to cover the potentially significant losses that may result from a security incident or breach or that the insurer will not deny coverage of any future claim. If the information technology systems of our CROs or other service providers fail, or become subject to disruptions or security breaches, we may have insufficient recourse against such third parties and we may have to expend significant resources to mitigate the impact of such an event, and to develop and implement protections to prevent future events of this nature from occurring.

Risks related to reliance on third parties

We may depend on collaborations with other third parties for the development and commercialization of our product candidates in the future. If our collaborations are not successful, we may not be able to capitalize on the market potential of these product candidates.

In the future, we may form or seek other strategic alliances, joint ventures or collaborations, or enter into additional licensing arrangements with third parties that we believe will complement or augment our development and commercialization efforts with respect to our product candidates.

Collaborations involving our current and future product candidates may pose the following risks to us:

- collaborators have significant discretion in determining the efforts and resources that they will apply to these collaborations and may have incentives that are different than ours;
- collaborators may delay clinical trials, provide insufficient funding for a clinical trial program, stop a clinical trial, abandon a product candidate, repeat or conduct new clinical trials or require a new formulation of a product candidate for clinical testing;
- collaborators could independently develop, or develop with third parties, products that compete directly or indirectly with our products or product candidates;
- collaborators with marketing, manufacturing and distribution rights to one or more products may not commit sufficient resources to or otherwise not perform satisfactorily in carrying out these activities as it relates to our product candidates or products;
- collaborators may not properly prosecute, maintain, enforce or defend our intellectual property rights or may use our proprietary information in a way that gives rise to actual or threatened litigation that could jeopardize or invalidate our intellectual property or proprietary information or expose us to potential litigation, or other intellectual property proceedings;
- collaborators may own or co-own intellectual property covering products that result from our collaboration with them, and in such cases, we may not have the exclusive right to develop, license or commercialize this intellectual property;
- disputes may arise with respect to ownership of any intellectual property developed pursuant to our collaborations;
- disputes may arise between a collaborator and us that cause the delay or termination of the research, development or commercialization of the product candidate, or that result in costly litigation or arbitration that diverts management attention and resources; and
- if a current or future collaborator of ours were to be involved in a business combination, the continued pursuit and emphasis on our product development or commercialization program under such collaboration could be delayed, diminished or terminated, including if the partner in such a business combination has products that compete with ours.

As a result, if we enter into additional collaboration agreements and strategic partnerships or license our intellectual property, products or businesses, we may not be able to realize the benefit of such transactions if we are unable to successfully integrate them with our or their existing operations, which could delay our timelines or otherwise adversely affect our business. We also cannot be certain that, following entry into a strategic transaction or license, we will achieve the revenue or specific net income that justifies such transaction. Any delays in entering into new collaborations or strategic partnership agreements related to our current or future product candidates could delay the development and commercialization of our product candidates, which would harm our business prospects, financial condition, and results of operations.

We may seek to establish additional collaborations, and, if we are not able to establish them on commercially reasonable terms, we may have to alter our development and commercialization plans.

The advancement of our product candidates and development programs and the potential commercialization of our current and future product candidates will require substantial additional cash to fund expenses. For some of our programs, we may decide to collaborate with additional pharmaceutical and biotechnology companies with respect to development and potential commercialization. Any of these relationships may require us to incur non-recurring and other charges, increase our near- and long-term expenditures, issue securities that dilute our existing stockholders, or disrupt our management and business.

We face significant competition in seeking appropriate strategic partners, and the negotiation process is time-consuming and complex. Whether we reach a definitive agreement for other collaborations will depend, among other things, upon our assessment of the collaborator's resources and expertise, the terms and conditions of the proposed collaboration and the proposed collaborator's evaluation of a number of factors. Those factors may include the design or results of clinical trials, the progress of our clinical trials, the likelihood of approval by the FDA or similar regulatory authorities outside the United States, the potential market for the subject product candidate, the costs and complexities of manufacturing and delivering such product candidate to patients, the potential of competing products, the existence of uncertainty with respect to our ownership of technology, which can exist if there is a challenge to such ownership without regard to the merits of the challenge and industry and market conditions generally. The collaborator may also consider alternative product candidates or technologies for similar indications that may be available to collaborate on and whether such a collaboration could be more attractive than the one with us for our product candidate. Further, we may not be successful in our efforts to establish one or more strategic partnerships or other alternative arrangements for future product candidates because they may be deemed to be at too early of a stage of development for collaborative effort and third parties may not view them as having the requisite potential to demonstrate safety and efficacy.

The terms of any collaboration agreement we enter into may restrict us from entering into future agreements on certain terms with potential collaborators, which may limit our ability to find additional collaborators in the future or adversely impact the terms of these future collaborations.

In addition, business combinations among pharmaceutical and biotechnology companies have in the past and may in the future result in a reduced number of potential future collaborators.

We may not be able to negotiate collaborations on a timely basis, on acceptable terms, or at all. If we are unable to do so, we may have to curtail the development of the product candidate for which we are seeking to collaborate, reduce or delay its development program or one or more of our other development programs, delay its potential commercialization or reduce the scope of any sales or marketing activities, or increase our expenditures and undertake development or commercialization activities at our own expense. If we elect to increase our expenditures to fund development or commercialization activities on our own, we may need to obtain additional capital, which may not be available to us on acceptable terms or at all. If we do not have sufficient funds, we may not be able to further develop our product candidates or bring them to market and generate product revenue.

If conflicts arise between us and our collaborators or strategic partners, these parties may act in a manner adverse to us and could limit our ability to implement our strategies.

If conflicts arise between our corporate or academic collaborators or strategic partners and us, the other party may act in a manner adverse to us and could limit our ability to implement our strategies. Amgen or future collaborators or strategic partners may develop, either alone or with others, products in related fields that are competitive with the products or potential products that are the subject of these collaborations. Competing products, either developed by the collaborators or strategic partners or to which the collaborators or strategic partners have rights, may result in the withdrawal of partner support for our product candidates. Our current or future collaborators or strategic partners may preclude us from entering into collaborations with their competitors, fail to obtain timely regulatory approvals, terminate their agreements with us prematurely, or fail to devote sufficient resources to the development and commercialization of products. Any of these developments could harm our product development efforts.

We rely on third parties to conduct the clinical trials for our product candidates. If these third parties do not successfully carry out their contractual duties, comply with regulatory requirements or meet expected deadlines, we may not be able to obtain marketing approval for or commercialize our product candidates.

We do not have the ability to independently conduct clinical trials. We and any collaboration partners who may conduct clinical trials involving our product candidates rely on medical institutions, clinical investigators, CROs, contract laboratories, and other third parties to conduct or otherwise support these clinical trials, all of which we refer to herein as our clinical trials. We and our collaborators rely heavily on these parties for execution of clinical trials and control only certain aspects of their activities. In addition, we have limited control over the activities of our collaborators who may conduct clinical trials involving our product candidates. Nevertheless, we are responsible for ensuring that each of our clinical trials is conducted in accordance with the applicable protocol, legal and regulatory requirements and scientific standards, and our reliance on third parties does not relieve us of our regulatory responsibilities. For any violations of laws and regulations during the conduct of our clinical trials, we could be subject to untitled and warning letters or enforcement action that may include civil penalties or criminal prosecution.

We, our collaborators and the other third parties involved in our clinical trials are required to comply with regulations and requirements, including GCP, for conducting, monitoring, recording and reporting the results of clinical trials to ensure that the data and results are scientifically credible and accurate, and that the trial patients are adequately informed of the potential risks of participating in clinical trials and their rights are protected. These regulations are enforced by the FDA, the competent authorities of the EU member states and comparable foreign regulatory authorities for any drugs in clinical development. The FDA and comparable foreign regulatory authorities enforce GCP requirements through periodic inspections of clinical trial sponsors, principal investigators and trial sites. If we, our collaborators or other third parties fail to comply with applicable GCP, the clinical data generated in our clinical trials may be deemed unreliable, and the FDA or comparable foreign regulatory authorities may require us to perform additional clinical trials before approving our marketing applications. Upon inspection, the FDA or comparable foreign authorities may determine that any of our current or future clinical trials do not comply with GCP. In addition, our clinical trials must be conducted with product candidates produced under cGMP regulations and similar regulatory requirements outside the United States. Our failure or the failure of third parties to comply with these regulations may require us to repeat clinical trials, which would delay the marketing approval process and could also subject us to enforcement action. We also are required to register certain ongoing clinical trials and provide certain information, including information relating to the trial's protocol, on a United States government-sponsored database, ClinicalTrials.gov, within specific timeframes. Similar disclosure requirements may exist in foreign jurisdictions. Failure to do so can result in fines, adverse publicity and civil and criminal sanctions.

We have participated and in the future may participate in clinical collaborations where a partner is responsible for conducting a clinical trial involving our product candidates. These collaborators may be commercial entities, such as Amgen's Phase 1b trial

evaluating the combination of RMC-4630 and the KRAS(OFF)G12C inhibitor sotorasib in Amgen's CodeBreak 101c study, Sanofi's Phase 1/2 trial that evaluated the combination of RMC-4630 and Merck's PD-1 inhibitor pembrolizumab, the Phase 1/2 study that evaluated the combination of RMC-4630 and Mirati Therapeutics' KRAS(OFF)G12C inhibitor, adagrasib, or investigator-sponsored or initiated studies that use our product candidates, such as the Netherlands Cancer Institute's study of the combination of RMC-4630 with Eli Lilly's investigational ERK inhibitor (LY3214996) and UCSF's Phase 1/1b trial of RMC-5552. Although we intend to design the clinical trials for our product candidates, or be involved in the design when other parties sponsor the trials, because these collaborators will have primary responsibility for the conduct of these trials, many important aspects of our clinical development for these trials, including their conduct and timing, is outside of our direct control.

Our reliance on third parties to conduct future clinical trials will also result in less direct control over the management of data developed through clinical trials than would be the case if we were relying entirely upon our own staff. Communicating with third parties can also be challenging, potentially leading to mistakes as well as difficulties in coordinating activities. Third parties may:

- have staffing difficulties;
- fail to comply with contractual obligations;
- experience regulatory compliance issues;
- have incentives that are different than ours;
- undergo changes in priorities or become financially distressed; or
- form relationships with other entities, some of which may be our competitors.

These factors may materially adversely affect the willingness or ability of third parties to conduct our clinical trials and may subject us to unexpected cost increases that are beyond our control. If the CROs or other third parties involved in our clinical trials do not perform these trials in a satisfactory manner, breach their obligations to us or our collaborators or fail to comply with regulatory requirements, the development, marketing approval and commercialization of our product candidates may be delayed, we may not be able to obtain marketing approval and commercialize our product candidates, or our development program may be materially and irreversibly harmed. If we are unable to rely on clinical data collected by third parties involved in our clinical trials, we could be required to repeat, extend the duration of, or increase the size of our clinical trials and this could significantly delay commercialization and require significantly greater expenditures.

If any of our relationships with our CROs or other third parties involved in our clinical trials terminate, we may not be able to enter into arrangements with alternative CROs or other third parties on commercially reasonable terms, or at all. If CROs or other third parties do not successfully carry out their contractual duties or obligations or meet expected deadlines, if they need to be replaced or if the quality or accuracy of the clinical data they obtain are compromised due to the failure to adhere to our clinical protocols, regulatory requirements or for other reasons, any clinical trials such CROs or other third parties are associated with may be extended, delayed or terminated, and we may not be able to obtain marketing approval for or successfully commercialize our product candidates.

We rely on third parties to manufacture preclinical and clinical drug supplies, and we intend to rely on third parties to produce commercial supplies of any approved product, which increases the risk that we will not have sufficient quantities of these product candidates or products or such quantities at an acceptable cost, which could delay, prevent or impair our development or commercialization efforts.

We do not own or operate manufacturing facilities for the production of preclinical, clinical or commercial supplies of the product candidates that we are developing or evaluating in our development programs. We have limited personnel with experience in drug manufacturing and lack the resources and the capabilities to manufacture any of our product candidates on a preclinical, clinical or commercial scale. We rely on third parties for supply of our preclinical and clinical drug supplies (including key starting and intermediate materials), and our strategy is to outsource all manufacturing of our product candidates and products to third parties.

In order to conduct clinical trials of product candidates, we will need to have them manufactured in potentially large quantities. Our third-party manufacturers may be unable to successfully increase the manufacturing capacity for any of our clinical drug supplies (including key starting and intermediate materials) in a timely or cost-effective manner, or at all. In addition, quality issues may arise during scale-up activities and at any other time. For example, ongoing data on the stability of our product candidates may shorten the expiry of our product candidates and lead to clinical trial material supply shortages, and potentially clinical trial delays. If these third-party manufacturers are unable to successfully scale up the manufacture of our product candidates in sufficient quality and quantity, the development, testing and clinical trials of that product candidate may be delayed or infeasible, and regulatory approval or commercial launch of that product candidate may be delayed or not obtained.

Some of our third-party suppliers are currently our sole source of drug supplies (including key starting and intermediate materials) and, as a result, an issue with one of these suppliers may impact our development or commercial plans. Our use of new third-party manufacturers or suppliers increases the risk of delays in production or insufficient supplies of our product candidates (and the key starting and intermediate materials for such product candidates) as we transfer our manufacturing technology to these manufacturers or suppliers and as they gain experience manufacturing or producing our product candidates (and the key starting and intermediate materials for these product candidates).

Even after a third-party manufacturer has gained significant experience in manufacturing our product candidates (or the key starting and intermediate materials for such product candidates), or even if we believe we have succeeded in optimizing the manufacturing process, there can be no assurance that such manufacturer will produce sufficient quantities of our product candidates (or the key starting and intermediate materials for such product candidates) in a timely manner or continuously over time, or at all. We may be delayed if we need to change the manufacturing process used by a third party. Further, if we change an approved manufacturing process, then we may be delayed if the FDA or a comparable foreign authority needs to review the new manufacturing process before it may be used.

Reliance on third-party manufacturers for preclinical, clinical and commercial supplies entails risks, including:

- reliance on the third party for regulatory compliance and quality assurance;
- the possible breach of the manufacturing agreement by the third party;
- the possible misappropriation of our proprietary information, including our trade secrets and know-how; and
- the possible termination or non-renewal of the agreement by the third party at a time that is costly or inconvenient for us.

We do not currently have any agreements with third-party manufacturers for long-term commercial supply. In the future, we may be unable to enter into agreements with third-party manufacturers for commercial supplies of any of our product candidates, or may be unable to do so on acceptable terms. Even if we are able to establish and maintain arrangements with third-party manufacturers for commercial supply, reliance on third-party manufacturers entails risks, including those described above.

Third-party manufacturers may not be able to comply with cGMP requirements or similar regulatory requirements outside the United States. Our failure, or the failure of our third-party manufacturers, to comply with applicable requirements could result in sanctions being imposed on us, including fines, injunctions, civil penalties, delays, suspension or withdrawal of approvals, license revocation, seizures or recalls of product candidates or products, operating restrictions and/or criminal prosecutions, any of which could significantly and adversely affect supplies of our product candidates.

Our future product candidates and any products that we may develop may compete with other product candidates and products for access to manufacturing facilities. There are a limited number of manufacturers that operate under cGMP requirements particularly for the development of monoclonal antibodies, and that might be capable of manufacturing for us.

Additionally, in January 2024, there was Congressional activity, including the introduction of the BIOSECURE Act (H.R. 7085) in the House of Representatives and a substantially similar Senate bill (S.3558). In September 2024, the House of Representatives passed H.R. 8333, substituted from H.R. 7085. If these bills became law, or similar laws are passed, they would have the potential to severely restrict the ability of U.S. biopharmaceutical companies like us to purchase services or products from, or otherwise collaborate with, certain Chinese biotechnology companies “of concern” without losing the ability to contract with, or otherwise receive funding from, the U.S. government. We do business with companies in China, including some named in these bills, and it is possible some of our contractual counterparties could be impacted by the legislation described above.

If the third parties that we engage to supply any materials or manufacture product for our preclinical tests and clinical trials should cease to continue to do so for any reason, we likely would experience delays in advancing these tests and trials while we identify and qualify replacement suppliers or manufacturers, and we may be unable to obtain replacement supplies on terms that are favorable to us or at all. In addition, if we are not able to obtain adequate supplies of our product candidates or the substances used to manufacture them, it will be more difficult for us to develop our product candidates and compete effectively.

Our current and anticipated future dependence upon others for the manufacture of our product candidates (or the key starting and intermediate materials for such product candidates) may adversely affect our future profit margins and our ability to develop product candidates and commercialize any products that receive marketing approval on a timely and competitive basis.

Our future relationships with customers and third-party payors in the United States and elsewhere may be subject, directly or indirectly, to applicable anti-kickback, fraud and abuse, false claims, transparency, and other healthcare laws and regulations, which could expose us to criminal sanctions, civil penalties, contractual damages, reputational harm, administrative burdens and diminished profits and future earnings.

Healthcare providers, physicians and third-party payors in the United States and elsewhere will play a primary role in the recommendation and prescription of any product candidates for which we obtain marketing approval. Our future arrangements with third-party payors and customers may expose us to broadly applicable fraud and abuse and other healthcare laws and regulations, including, without limitation, the federal Anti-Kickback Statute and the federal False Claims Act (FCA), which may constrain the business or financial arrangements and relationships through which we sell, market and distribute any products for which we obtain marketing approval. The applicable federal, state and foreign healthcare laws and regulations that may affect our ability to operate include:

- the federal Anti-Kickback Statute, which prohibits, among other things, knowingly and willfully soliciting, receiving, offering or paying any remuneration (including any kickback, bribe or rebate), directly or indirectly, overtly or covertly, in cash or in kind, to induce, or in return for, either the referral of an individual, or the purchase, lease, order or recommendation of any good, facility, item or service for which payment may be made, in whole or in part, under the Medicare and Medicaid programs or other federal healthcare programs. A person or entity can be found guilty of violating the statute without actual knowledge of the statute or specific intent to violate it. The Anti-Kickback Statute has been interpreted to apply to arrangements between pharmaceutical manufacturers on the one hand and prescribers, purchasers and formulary managers on the other. There are a number of statutory exceptions and regulatory safe harbors protecting some common activities from prosecution;
- the federal civil and criminal false claims laws, including the FCA, and civil monetary penalty laws, which prohibit any person or entity from, among other things, knowingly presenting, or causing to be presented, a false, fictitious or fraudulent claim for payment to, or approval by, the federal government or knowingly making, using or causing to be made or used a false record or statement material to a false or fraudulent claim to the federal government. In addition, the government may assert that a claim including items or services resulting from a violation of the federal Anti-Kickback Statute constitutes a false or fraudulent claim for purposes of the FCA;
- HIPAA, which created federal criminal statutes that prohibit knowingly and willfully executing, or attempting to execute, a scheme to defraud any healthcare benefit program or obtain, by means of false or fraudulent pretenses, representations, or promises, any of the money or property owned by, or under the custody or control of, any healthcare benefit program, regardless of the payor (e.g., public or private) and knowingly and willfully falsifying, concealing or covering up by any trick or device a material fact or making any materially false statements in connection with the delivery of, or payment for, healthcare benefits, items or services relating to healthcare matters. Similar to the federal Anti-Kickback Statute, a person or entity can be found guilty of violating HIPAA without actual knowledge of the statutes or specific intent to violate them;
- the Physician Payments Sunshine Act, created under the ACA, and its implementing regulations, which requires manufacturers of drugs, devices, biologics and medical supplies for which payment is available under Medicare, Medicaid or the Children's Health Insurance Program (with certain exceptions) to report annually to CMS information related to payments or other transfers of value made to physicians (defined to include doctors, dentists, optometrists, podiatrists and chiropractors), certain non-physician practitioners (physician assistants, nurse practitioners, clinical nurse specialists, certified nurse anesthetists, anesthesiologist assistants and certified nurse midwives), and teaching hospitals, as well as ownership and investment interests held by physicians and their immediate family members;
- federal consumer protection and unfair competition laws, which broadly regulate marketplace activities and activities that potentially harm consumers; and
- analogous or related foreign, state or local laws and regulations, including anti-kickback and false claims laws, which may apply to sales or marketing arrangements and claims involving healthcare items or services reimbursed by non-government third-party payors, including private insurers; state laws that require pharmaceutical companies to comply with the pharmaceutical industry's voluntary compliance guidelines and the relevant compliance guidance promulgated by the federal government or otherwise restrict payments that may be made to healthcare providers; and state laws that require drug manufacturers to report information related to payments and other transfers of value to physicians and other healthcare providers or marketing expenditures.

Because of the breadth of the laws described above and the narrowness of the statutory exceptions and regulatory safe harbors available under them, it is possible that some of our business activities could be subject to challenge under one or more of these laws.

The scope and enforcement of each of these laws is uncertain and subject to rapid change in the current environment of healthcare reform, especially in light of the lack of applicable precedent and regulations. Federal and state enforcement bodies have recently increased their scrutiny of interactions between healthcare companies and healthcare providers, which has led to a number of investigations, prosecutions, convictions and settlements in the healthcare industry. Ensuring that our business arrangements with third parties comply with applicable healthcare laws, as well as responding to investigations by government authorities, can be time- and resource-consuming and can divert management's attention from the business.

If our operations are found to be in violation of any of the laws described above or any other government regulations that apply to us, we may be subject to penalties, including civil, criminal and administrative penalties, damages, fines, disgorgement, individual imprisonment, possible exclusion from participation in federal and state funded healthcare programs, contractual damages and the curtailment or restricting of our operations, as well as additional reporting obligations and oversight if we become subject to a corporate integrity agreement or other agreement to resolve allegations of non-compliance with these laws, any of which could harm our ability to operate our business and our financial results. Further, if the physicians or other providers or entities with whom we expect to do business are found not to be in compliance with applicable laws, they may be subject to criminal, civil or administrative sanctions, including exclusions from government funded healthcare programs. In addition, the approval and commercialization of any of our product candidates outside the United States will also likely subject us to foreign equivalents of the healthcare laws mentioned above, among other foreign laws.

Risks related to intellectual property

If we and our collaborators are unable to obtain and maintain sufficient patent and other intellectual property protection for our product candidates and technology, our competitors could develop and commercialize products and technology similar or identical to ours, and we may not be able to compete effectively in our market or successfully commercialize any of our current or future product candidates.

Our success depends in significant part on our ability and the ability of our collaborators to obtain, maintain, enforce and defend patents and other intellectual property rights with respect to our product candidates and technology and to operate our business without infringing, misappropriating, or otherwise violating the intellectual property rights of others. If we and our collaborators are unable to obtain and maintain sufficient intellectual property protection for our product candidates or the product candidates that we may identify, or if the scope of the intellectual property protection obtained is not sufficiently broad, our competitors and other third parties could develop and commercialize product candidates similar or identical to ours, and our ability (and the ability of our collaborators) to successfully commercialize our product candidates may be impaired. Our patent coverage with respect to our clinical and preclinical programs is limited, and we can provide no assurance that any of our current or future patent applications will result in issued patents or that any issued patents will provide us with any competitive advantage. Failure to obtain such issued patents could negatively impact our ability to develop or commercialize any of our product candidates or technology.

We seek to protect our proprietary positions by, among other things, filing patent applications in the United States and abroad related to our current product candidates and the product candidates that we may identify. Obtaining, maintaining, defending and enforcing pharmaceutical patents is costly, time consuming and complex, and we may not be able to file and prosecute all necessary or desirable patent applications, or maintain, enforce and license any patents that may issue from such patent applications, at a reasonable cost or in a timely manner. It is also possible that we will fail to identify patentable aspects of our research and development output before it is too late to obtain patent protection. We may not have the right to control the preparation, filing, prosecution and maintenance of patent applications, or to maintain the rights to patents licensed to or from third parties.

Although we enter into confidentiality agreements with parties who have access to confidential or patentable aspects of our research and development output, such as our employees, collaborators, CROs, contract manufacturers, consultants, advisors and other third parties, any of these parties may breach the agreements and disclose such output before a patent application is filed, thereby jeopardizing our ability to seek patent protection. Further, we may not be aware of all third-party intellectual property rights potentially relating to our product candidates. Publications of discoveries in the scientific literature often lag behind the actual discoveries, and patent applications in the United States and other jurisdictions are typically not published until 18 months after filing or, in some cases, not at all. Therefore, we cannot know with certainty whether we were the first to make the inventions claimed in our patents or pending patent applications, or that we were the first to file for patent protection of such inventions.

The patent position of pharmaceutical companies generally is highly uncertain, involves complex legal, technological and factual questions and has, in recent years, been the subject of much debate and litigation throughout the world. In addition, the laws of foreign countries may not protect our rights to the same extent as the laws of the United States, or vice versa. As a result, the issuance, scope, validity, enforceability and commercial value of our patent rights are highly uncertain. The subject matter claimed in a patent application can be significantly reduced before the patent is issued, and its scope can be reinterpreted after issuance. Therefore, our pending and future patent applications may not result in patents being issued in relevant jurisdictions that protect our product candidates, in whole or in part, or which effectively prevent others from commercializing competitive product candidates, and, even if our patent applications issue as patents in relevant jurisdictions, they may not issue in a form that will provide us with any meaningful

protection for our product candidates or technology, prevent competitors from competing with us or otherwise provide us with any competitive advantage. Additionally, our competitors may be able to circumvent our patents by developing similar or alternative product candidates or technologies in a non-infringing manner.

The issuance of a patent is not conclusive as to its inventorship, scope, validity or enforceability, and our patents may be challenged in the courts or patent offices in the United States and abroad. We may be subject to a third-party preissuance submission of prior art to the United States Patent and Trademark Office (the USPTO) or become involved in opposition, derivation, revocation, reexamination, *inter partes* review, post-grant review or interference proceedings challenging our patent rights or the patent rights of others, or other proceedings in the USPTO or applicable foreign offices that challenge priority of invention or other features of patentability. An adverse determination in any such submission, proceeding or litigation could result in loss of exclusivity or freedom to operate, patent claims being narrowed, invalidated or held unenforceable, in whole or in part, or limits of the scope or duration of the patent protection of our product candidates, all of which could limit our ability to stop others from using or commercializing similar or identical product candidates or technology to compete directly with us, without payment to us, or result in our inability to manufacture or commercialize products without infringing third-party patent rights. In addition, if the breadth or strength of protection provided by our patents and patent applications is threatened, regardless of the outcome, it could dissuade companies from collaborating with us to license, develop or commercialize current or future product candidates, or could negatively impact our ability to raise funds necessary to continue our research programs or clinical trials. Such proceedings also may result in substantial cost and require significant time from our scientists and management, even if the eventual outcome is favorable to us.

In addition, given the amount of time required for the development, testing and regulatory review of new product candidates, patents protecting such candidates might expire before or shortly after such candidates are commercialized. As a result, our patent portfolio may not provide us with sufficient rights to exclude others from commercializing products or technology similar or identical to ours for a meaningful amount of time, or at all. Moreover, some of our owned or licensed patents and patent applications are, and may in the future be, co-owned with third parties. If we are unable to obtain exclusive licenses to any such co-owners' interest in such patents or patent applications, such co-owners may be able to license their rights to other third parties, including our competitors, and our competitors could market competing products and technology. In addition, we may need the cooperation of any such co-owners in order to enforce such patents against third parties, and such cooperation may not be provided to us. Any of the foregoing could harm our competitive position, business, financial condition, results of operations and prospects.

We have entered into licensing agreements with third parties. If we or a third party fail to comply with the obligations in the agreements under which we license intellectual property rights to or from third parties, or these agreements are terminated, or we otherwise experience disruptions to business relationships with our licensors or licensees, our competitive position, business, financial condition, results of operations and prospects could be harmed.

In addition to patent and other intellectual property rights we own or co-own, we have licensed, and may in the future license, patent and other intellectual property rights to and from other parties. Licenses may not provide us with exclusive rights to use the applicable intellectual property and technology in all relevant fields of use and in all territories in which we may wish to develop or commercialize our products and technology in the future. As a result, we may not be able to prevent competitors from developing and commercializing competitive products or technologies.

In addition, in some circumstances, we may not have the right to control the preparation, filing and prosecution of patent applications or to maintain, defend and enforce the patents that we license to or from third parties, and we may have to rely on our partners to fulfill these responsibilities.

If we fail to comply with our obligations in the agreements under which we license intellectual property rights from third parties, the licensor may have the right to terminate the license. If these agreements are terminated, the underlying patents fail to provide the intended exclusivity or we otherwise experience disruptions to our business relationships with our licensors, we could lose intellectual property rights that are important to our business or be prevented from developing and commercializing our product candidates, and competitors could have the freedom to seek regulatory approval of, and to market, products identical to ours. Termination of these agreements or reduction or elimination of our rights under these agreements may also result in our having to negotiate new or reinstated agreements with less favorable terms, cause us to lose our rights under these agreements, including our rights to important intellectual property or technology, or impede, delay or prohibit the further development or commercialization of one or more product candidates that rely on such agreements. It is possible that we may be unable to obtain any additional licenses at a reasonable cost or on reasonable terms, if at all. In that event, we may be required to expend significant time and resources to redesign our product candidates or the methods for manufacturing them or to develop or license replacement technology, all of which may not be feasible on a technical or commercial basis.

In addition, the research resulting in certain of our owned and/or in-licensed patent rights and technology was funded in part by the U.S. federal or state governments. As a result, the government may have certain rights, including march-in rights, to such patent rights and technology. When new technologies are developed with government funding, the government generally obtains certain rights in

any resulting patents, including a non-exclusive license authorizing the government to use the invention for noncommercial purposes. These rights may permit the government to disclose our confidential information to third parties or allow third parties to use our licensed technology. The government can exercise its march-in rights if it determines that action is necessary because we fail to achieve practical application of the government-funded technology, because action is necessary to alleviate health or safety needs, to meet requirements of federal regulations, or to give preference to U.S. industry. In addition, our rights in such inventions may be subject to certain requirements to manufacture products embodying such inventions in the United States. Any of the foregoing could harm our competitive position, business, financial condition, results of operations and prospects.

Licensing of intellectual property is of critical importance to our business and involves complex legal, business and scientific issues and certain provisions in intellectual property license agreements may be susceptible to multiple interpretations. Disputes may arise between us and our licensing partners regarding intellectual property subject to a license agreement, including:

- the scope of rights granted under the license agreement and other interpretation-related issues;
- whether and the extent to which technology and processes of one party infringe on intellectual property of the other party that are not subject to the licensing agreement;
- rights to sublicense patent and other rights to third parties;
- any diligence obligations with respect to the use of the licensed technology in relation to development and commercialization of our product candidates, and what activities satisfy those diligence obligations;
- the ownership of inventions and know-how resulting from the joint creation or use of intellectual property;
- rights to transfer or assign the license; and
- the effects of termination.

The resolution of any contract interpretation disagreement that may arise could narrow what we believe to be the scope of our rights to the relevant intellectual property or technology, or increase what we believe to be our financial or other obligations under the relevant agreement, either of which could harm our business, financial condition, results of operations and prospects. Moreover, if disputes over intellectual property that we have licensed prevent or impair our ability to maintain our current licensing arrangements on acceptable terms, we may be unable to successfully develop and commercialize the affected product candidates.

In addition, if our licensors or licensees fail to abide by the terms of the license, if the licensors or licensees fail to prevent infringement by third parties or if the licensed patents or other rights are found to be invalid or unenforceable, our business, competitive position, financial condition, results of operations and prospects could be materially harmed.

If we are unable to obtain licenses from third parties on commercially reasonable terms or at all, our business could be harmed.

It may be necessary for us to use the patented or proprietary technology of third parties to commercialize our products, in which case we would be required to obtain a license from these third parties. The licensing of third-party intellectual property rights is a competitive area, and more established companies may pursue strategies to license or acquire third-party intellectual property rights that we may consider attractive or necessary. More established companies may have a competitive advantage over us due to their size, capital resources and greater clinical development and commercialization capabilities. In addition, companies that perceive us to be a competitor may be unwilling to assign or license rights to us. We also may be unable to license or acquire third-party intellectual property rights on terms that would allow us to make an appropriate return on our investment or at all. If we are unable to license needed technology, or if we are forced to license this technology on unfavorable terms, our business could be materially harmed. If we are unable to obtain a necessary license, we may be unable to develop or commercialize the affected product candidates, and the third parties owning such intellectual property rights could seek either an injunction prohibiting our sales, or, with respect to our sales, an obligation on our part to pay royalties or other forms of compensation. Even if we are able to obtain a license, it may be non-exclusive, thereby giving our competitors access to the same technologies licensed to us.

We may not identify relevant third-party patents or may incorrectly interpret the relevance, scope or expiration of a third-party patent, which might subject us to infringement claims or adversely affect our ability to develop and market our product candidates.

We cannot guarantee that any of our or our licensors' patent searches or analyses, including the identification of relevant patents, the scope of patent claims or the expiration of relevant patents, are complete or thorough, nor can we be certain that we have identified each and every third-party patent and pending patent application in the United States and abroad that is relevant to or necessary for the commercialization of our product candidates in any jurisdiction. For example, U.S. patent applications filed before November 29, 2000 and certain U.S. patent applications filed after that date that will not be filed outside the United States remain confidential until patents issue. Patent applications in the United States and elsewhere are published approximately 18 months after the earliest filing for which priority is claimed, with the earliest filing date being commonly referred to as the priority date. Therefore, patent applications covering our product candidates could have been filed by third parties without our knowledge. Additionally, pending patent

applications that have been published can, subject to certain limitations, be later amended in a manner that could cover our product candidates or the use of our product candidates. The scope of a patent claim is determined by an interpretation of the law, the written disclosure in a patent and the patent's prosecution history. Our interpretation of the relevance or the scope of a patent or a pending application may be incorrect, which may negatively impact our ability to market our product candidates. We may incorrectly determine that our product candidates are not covered by a third-party patent or may incorrectly predict whether a third party's pending application will issue with claims of relevant scope. Our determination of the expiration date of any patent in the United States or abroad that we consider relevant may be incorrect, which may negatively impact our ability to develop and market our product candidates. Our failure to identify and correctly interpret relevant patents may negatively impact our ability to develop and market our product candidates.

If we fail to identify and correctly interpret relevant patents, we may be subject to infringement claims. We cannot guarantee that we will be able to successfully settle or otherwise resolve any infringement claims. If we fail in any of these disputes, in addition to being forced to pay damages, which may be significant, we may be temporarily or permanently prohibited from commercializing any of our product candidates that are held to be infringing. We might, if possible, also be forced to redesign product candidates so that we no longer infringe the third-party intellectual property rights. Any of these events, even if we were ultimately to prevail, could require us to divert substantial financial and management resources that we would otherwise be able to devote to our business.

Patent terms may be inadequate to protect our competitive position on our product candidates for an adequate amount of time.

Patents have a limited lifespan. In the United States, if all maintenance fees are timely paid, the natural expiration of a patent is generally 20 years from its earliest U.S. non-provisional filing date. Various extensions may be available, but the life of a patent, and the protection it affords, is limited. Even if patents covering our current and future product candidates are obtained, once the patent life has expired for a product candidate, we may be open to competition from competitive medications, including generic medications and biosimilars. Given the amount of time required for the development, testing and regulatory review of new product candidates, patents protecting such product candidates might expire before or shortly after such product candidates are commercialized. As a result, our owned and licensed patent portfolio may not provide us with sufficient rights to exclude others from commercializing product candidates similar or identical to ours for a meaningful amount of time, or at all.

Depending upon the timing, duration and conditions of any FDA marketing approval of our product candidates, one or more of our owned or licensed U.S. patents may be eligible for limited patent term extension under the Drug Price Competition and Patent Term Restoration Act of 1984, referred to as the Hatch-Waxman Amendments, and similar legislation in the European Union and certain other countries. The Hatch-Waxman Amendments permit a patent term extension of up to five years for a patent covering an approved product as compensation for effective patent term lost during product development and the FDA regulatory review process. However, we may not receive an extension if we fail to exercise due diligence during the testing phase or regulatory review process, fail to apply within applicable deadlines, fail to apply prior to expiration of relevant patents or otherwise fail to satisfy applicable requirements. Moreover, the length of the extension could be less than we request. Only one patent per approved product can be extended, the extension cannot extend the total patent term beyond 14 years from approval and only those claims covering the approved drug, a method for using it or a method for manufacturing it may be extended. If we are unable to obtain patent term extension or the term of any such extension is less than we request, the period during which we can enforce our patent rights for the applicable product candidate will be shortened and our competitors may obtain approval to market competing products sooner. As a result, our revenue from applicable products could be reduced. Further, if this occurs, our competitors may take advantage of our investment in development and trials by referencing our clinical and preclinical data and launch their product earlier than might otherwise be the case.

Also, there are detailed rules and requirements regarding the patents that may be submitted to the FDA for listing in the Approved Drug Products with Therapeutic Equivalence Evaluations (the Orange Book). We may be unable to obtain patents covering our product candidates that contain one or more claims that satisfy the requirements for listing in the Orange Book. Even if we submit a patent for listing in the Orange Book, the FDA may decline to list the patent, or a manufacturer of generic drugs may challenge the listing. If one of our product candidates is approved and a patent covering that product candidate is not listed in the Orange Book, a manufacturer of generic drugs would not have to provide advance notice to us of any abbreviated new drug application filed with the FDA to obtain permission to sell a generic version of such product candidate.

We may not be able to protect our intellectual property rights throughout the world.

Filing, prosecuting, maintaining, defending and enforcing patents on our product candidates in all countries throughout the world would be prohibitively expensive, and our intellectual property rights in some countries outside the United States can be less extensive than those in the United States. In addition, the laws and enforcement practices of some foreign countries do not protect intellectual property rights to the same extent as federal and state laws in the United States. The current conflict between Russia and Ukraine may also make it difficult or impossible to continue to prosecute patent applications or maintain patents in those countries or other affected territories. For example, in March 2022, a decree was adopted by the Russian government allowing Russian companies and

individuals to exploit inventions owned by patentees from the United States without consent or compensation. Consequently, we may not be able to prevent third parties from practicing our inventions in all countries outside the United States, or from selling or importing products made using our inventions in and into the United States or other jurisdictions. Competitors may use our technologies in jurisdictions where we have not obtained patent protection to develop their own products and may export otherwise infringing products to territories where we have patent protection, but enforcement rights are not as strong as those in the United States. These products may compete with our product candidates and our patents or other intellectual property rights may not be effective or sufficient to prevent them from competing.

Many companies have encountered significant problems in protecting and defending intellectual property rights in foreign jurisdictions. The legal systems of some countries do not favor the enforcement or protection of patents, trade secrets and other intellectual property, which could make it difficult for us to stop the infringement of our patents or marketing of competing products in violation of our intellectual property and proprietary rights generally. We may need to share our trade secrets and proprietary know-how with current or future partners, collaborators, contractors and others located in countries at heightened risk of theft of trade secrets, including through direct intrusion by private parties or foreign actors, and those affiliated with or controlled by state actors. Proceedings to enforce our intellectual property rights in foreign jurisdictions could result in substantial costs and divert our efforts and attention from other aspects of our business, could put our patents at risk of being invalidated or interpreted narrowly and our patent applications at risk of not issuing and could provoke third parties to assert claims against us. We may not prevail in any lawsuits that we initiate, and the damages or other remedies awarded, if any, may not be commercially meaningful.

Many foreign countries, including some European Union countries, India, Japan and China, have compulsory licensing laws under which a patent owner may be compelled under specified circumstances to grant licenses to third parties. In addition, many countries limit the enforceability of patents against government agencies or government contractors. In those countries, we may have limited remedies if patents are infringed or if we are compelled to grant a license to a third party, which could materially diminish the value of the applicable patents. This could limit our potential revenue opportunities. Accordingly, our efforts to enforce our intellectual property rights around the world may be inadequate to obtain a significant commercial advantage from the intellectual property that we develop or license.

Changes in patent law could diminish the value of patents in general, thereby impairing our ability to protect our product candidates.

Obtaining and enforcing patents in the pharmaceutical industry is inherently uncertain, due in part to ongoing changes in the patent laws. For example, in the United States, depending on decisions by Congress, the federal courts and the USPTO, the laws and regulations governing patents, and interpretation thereof, could change in ways that could weaken our and our licensors' or collaborators' ability to obtain new patents or to enforce existing or future patents, or that affect the term of our or our licensors' or collaborators' patents. For example, the U.S. Supreme Court has ruled on several patent cases in recent years, either narrowing the scope of patent protection available in certain circumstances or weakening the rights of patent owners in certain situations. Therefore, there is increased uncertainty with regard to our and our licensors' or collaborators' ability to obtain patents in the future, as well as uncertainty with respect to the value of patents once obtained.

Patent reform legislation could increase the uncertainties and costs surrounding the prosecution of our and our licensors' or collaborators' patent applications and the enforcement or defense of our or our licensors' or collaborators' issued patents. For example, assuming that other requirements for patentability are met, prior to March 2013, in the United States, the first to invent the claimed invention was entitled to the patent, while outside the United States, the first to file a patent application was entitled to the patent. After March 2013, under the Leahy-Smith America Invents Act (the Leahy-Smith Act) enacted in September 2011, the United States transitioned to a first inventor to file system in which, assuming that other requirements for patentability are met, the first inventor to file a patent application will be entitled to the patent on an invention regardless of whether a third party was the first to invent the claimed invention. The Leahy-Smith Act also includes a number of significant changes that affect the way patent applications are prosecuted and may also affect patent litigation. These include allowing third-party submission of prior art to the USPTO during patent prosecution and additional procedures to challenge the validity of a patent by USPTO-administered post-grant proceedings, including post-grant review, *inter partes* review and derivation proceedings. The USPTO has developed regulations and procedures to govern administration of the Leahy-Smith Act, and many of the substantive changes to patent law associated with the Leahy-Smith Act, particularly the first inventor-to-file provisions. Accordingly, it is not clear what, if any, impact the Leahy-Smith Act will have on the operation of our business. However, the Leahy-Smith Act and its implementation could increase the uncertainties and costs surrounding the prosecution of our or our licensors' patent applications and the enforcement or defense of our or our licensors' issued patents. Similarly, statutory or judicial changes to the patent laws of other countries may increase the uncertainties and costs surrounding the prosecution of patent applications and the enforcement or defense of issued patents.

On June 1, 2023, the European Patent Package (the EU Patent Package) regulations were implemented with the goal of providing a single pan-European Unitary Patent and a new European Unified Patent Court (the UPC), for litigation involving European patents. Under the UPC, all European patents, including those issued prior to ratification of the European Patent Package, will by default

automatically fall under the jurisdiction of the UPC. The UPC provides our competitors with a new forum to centrally revoke our European patents, and allows for the possibility of a competitor to obtain pan-European injunctions. It will be several years before we will understand the scope of patent rights that will be recognized and the strength of patent remedies provided by the UPC. As the UPC is a new court system, there is no precedent for the court, increasing the uncertainty of any litigation. We will have the right to opt our patents out of the UPC over the first seven years of the court's existence, but doing so may preclude us from realizing the benefits, if any, of the new unified court.

Obtaining and maintaining our patent protection depends on compliance with various procedural, document submission, fee payment and other requirements imposed by government patent agencies, and our patent protection could be reduced or eliminated if we fail to comply with these requirements.

Periodic maintenance fees, renewal fees, annuity fees and various other fees are required to be paid to the USPTO and foreign patent agencies in several stages over the lifetime of a patent. In certain circumstances, we rely on our licensors and collaborators to pay these fees. The USPTO and various foreign patent agencies also require compliance with a number of procedural, documentary, fee payment and other similar requirements during the patent application and prosecution process. Non-compliance events that could result in abandonment or lapse of a patent or patent application include failure to respond to official communications within prescribed time limits, non-payment of fees and failure to properly legalize and submit formal documents. While an inadvertent lapse can in some cases be cured by payment of a late fee or by other means in accordance with the applicable rules, there are situations in which non-compliance can result in irrevocable abandonment or lapse of the patent or patent application, resulting in partial or complete loss of patent rights in the relevant jurisdiction. If we or our licensors or collaborators fail to maintain the patents and patent applications covering our product candidates, our competitors might be able to enter the market with similar or identical products or technology, which would harm our business, financial condition, results of operations and prospects.

We may become involved in lawsuits to protect or enforce our patents or other intellectual property, which could be expensive, time-consuming and unsuccessful, and issued patents covering our technology and product candidates could be found invalid or unenforceable if challenged.

Competitors and other third parties may infringe or otherwise violate our issued patents or other intellectual property or the patents or other intellectual property of our licensors. In addition, our patents or the patents of our licensors may become involved in inventorship or priority disputes. Our pending patent applications cannot be enforced against third parties practicing the technology claimed in such applications unless and until a patent issues from such applications. To counter infringement or other unauthorized use, we may be required to file infringement claims, which can be expensive and time-consuming. Our ability to enforce patent rights also depends on our ability to detect infringement. It may be difficult to detect infringers who do not advertise the components or methods that are used in connection with their products and services. Moreover, it may be difficult or impossible to obtain evidence of infringement in a competitor's or potential competitor's product or service. Any claims we assert against perceived infringers could provoke these parties to assert counterclaims against us alleging that we infringe their patents or that our patents are invalid or unenforceable. In a patent infringement proceeding, a court may decide that a patent of ours is invalid or unenforceable, in whole or in part, construe the patent's claims narrowly or refuse to stop the other party from using the technology at issue on the grounds that our patents do not cover the technology. An adverse result in any litigation proceeding could put one or more of our owned or licensed patents at risk of being invalidated, held unenforceable or interpreted narrowly. We may find it impractical or undesirable to enforce our intellectual property against some third parties.

If we were to initiate legal proceedings against a third party to enforce a patent directed to our product candidates, or one of our future product candidates, the defendant could counterclaim that our patent is invalid or unenforceable. In patent litigation in the United States, defendant counterclaims alleging invalidity or unenforceability are commonplace. Grounds for a validity challenge could be an alleged failure to meet any of several statutory requirements, including lack of novelty, obviousness, non-enablement or insufficient written description. Grounds for an unenforceability assertion could be an allegation that someone connected with prosecution of the patent withheld relevant information from the USPTO or made a misleading statement during prosecution. Third parties may also raise similar claims before the USPTO or an equivalent foreign body, even outside the context of litigation. Potential proceedings include re-examination, post-grant review, *inter partes* review, interference proceedings, derivation proceedings and equivalent proceedings in foreign jurisdictions (e.g., opposition proceedings). Such proceedings could result in the revocation of, cancellation of, or amendment to our patents in such a way that they no longer cover our technology or any product candidates that we may develop. The outcome following legal assertions of invalidity and unenforceability is unpredictable. With respect to the validity question, for example, we cannot be certain that there is no invalidating prior art of which we and the patent examiner were unaware during prosecution. If a defendant were to prevail on a legal assertion of invalidity or unenforceability, we would lose at least part, and perhaps all, of the patent protection on the applicable product candidates or technology covered by the patent rendered invalid or unenforceable.

Interference proceedings provoked by third parties or brought by us or declared by the USPTO may be necessary to determine the priority of inventions with respect to our patents or patent applications. An unfavorable outcome could require us to cease using the

related technology or to attempt to license rights to it from the prevailing party. Our business could be materially harmed if the prevailing party does not offer us a license on commercially reasonable terms or at all.

Furthermore, because of the substantial amount of discovery required in connection with intellectual property litigation, there is a risk that some of our confidential information could be compromised by disclosure during this type of litigation.

Some of our competitors are larger than we are and have substantially greater resources. They are, therefore, likely to be able to sustain the costs of complex patent litigation or proceedings more effectively than we can because of their greater financial resources and more mature and developed intellectual property portfolios. Accordingly, despite our efforts, we may not be able to prevent third parties from infringing upon, misappropriating or otherwise violating our intellectual property. Even if resolved in our favor, litigation or other legal proceedings relating to intellectual property claims could result in substantial costs and diversion of management attention and other resources, which could harm our business. In addition, the uncertainties associated with litigation could compromise our ability to raise the funds necessary to continue our clinical trials, continue our internal research programs, or in-license needed technology or other product candidates. There could also be public announcements of the results of the hearing, motions, or other interim proceedings or developments. If securities analysts or investors perceive those results to be negative, it could cause the price of shares of our common stock to decline.

Third parties may initiate legal proceedings alleging that we are infringing, misappropriating or otherwise violating their intellectual property rights, the outcome of which would be uncertain and could negatively impact the success of our business.

Our commercial success depends upon our ability to develop, manufacture, market and sell our product candidates and use our proprietary technologies without infringing, misappropriating or otherwise violating the intellectual property and other proprietary rights of third parties. There is considerable intellectual property litigation in the pharmaceutical industry.

We may become party to, or threatened with, future adversarial proceedings or litigation regarding intellectual property rights with respect to our product candidates and their manufacture and our other technology, including re-examination, interference, post-grant review, *inter partes* review or derivation proceedings before the USPTO or an equivalent foreign body. Numerous U.S. and foreign issued patents and pending patent applications owned by third parties exist in the fields in which we are developing our product candidates. Third parties may assert infringement claims against us based on existing patents or patents that may be granted in the future, regardless of their merit.

Even if we believe third-party intellectual property claims are without merit, there is no assurance that a court would find in our favor on questions of infringement, validity, enforceability or priority. A court of competent jurisdiction could hold that third-party patents asserted against us are valid, enforceable and infringed, which could materially and adversely affect our ability to commercialize any of our product candidates and any other product candidates or technologies covered by the asserted third-party patents. In order to successfully challenge the validity of a U.S. patent in federal court, we would need to overcome a presumption of validity. As this burden is a high one requiring us to present clear and convincing evidence as to the invalidity of a U.S. patent claim, there is no assurance that a court of competent jurisdiction would invalidate the claims of any such U.S. patent. If we are found to infringe, misappropriate or otherwise violate a third party's intellectual property rights, and we are unsuccessful in demonstrating that these rights are invalid or unenforceable, we could be required to obtain a license from such a third party in order to continue developing and marketing our products and technology. However, we may not be able to obtain any required license on commercially reasonable terms or at all. Even if we were able to obtain a license, it could be non-exclusive, thereby giving our competitors access to the same technologies licensed to us. We could be forced, including by court order, to cease commercializing the infringing technology or product. A finding of infringement could prevent us from commercializing our product candidates or force us to cease some of our business operations. In the event of a successful claim of infringement against us, we may have to pay substantial damages, including treble damages and attorneys' fees for willful infringement, pay royalties and other fees, redesign our infringing product candidate or obtain one or more licenses from third parties, which may be impossible or require substantial time and monetary expenditure. Claims that we have misappropriated the confidential information or trade secrets of third parties could have a similar negative impact on our business.

We may be subject to claims by third parties asserting that we or our employees have infringed upon, misappropriated or otherwise violated their intellectual property rights, or claiming ownership of what we regard as our own intellectual property.

Many of our employees were previously employed at other biotechnology or pharmaceutical companies, and our consultants and advisors may work for other biotechnology or pharmaceutical companies in addition to us. Although we try to ensure that our employees, consultants and advisors do not use the proprietary information or know-how of others in their work for us, we may be subject to claims that we or these individuals have used or disclosed intellectual property, including trade secrets or other proprietary information, of any of these individuals' former or concurrent employers or clients. We may also be subject to claims that patents and applications we have filed to protect inventions of our employees, consultants and advisors, even those related to one or more of our

product candidates, are rightfully owned by their former or concurrent employer. Litigation may be necessary to defend against these claims.

If we fail in prosecuting or defending any such claims, in addition to paying monetary damages, we may lose valuable intellectual property rights or personnel. Even if we are successful in prosecuting or defending against these claims, litigation could result in substantial costs, delay development of our product candidates and be a distraction to management.

We may be subject to claims challenging the inventorship of our patents and other intellectual property.

We or our licensors may be subject to claims that former employees, collaborators or other third parties have an interest in our owned or in-licensed patents, trade secrets, or other intellectual property as an inventor or co-inventor. For example, we or our licensors may have inventorship disputes that arise from conflicting obligations of employees, consultants or others who are involved in developing our product candidates. While it is our policy to require our employees and contractors who may be involved in the development of intellectual property to execute agreements assigning this intellectual property to us, we may be unsuccessful in executing such an agreement with each party who in fact develops intellectual property that we regard as our own. Our and their assignment agreements may not be self-executing or may be breached, and litigation may be necessary to defend against these and other claims challenging inventorship or our or our licensors' ownership of our owned or in-licensed patents, trade secrets or other intellectual property. If we or our licensors fail in defending any such claims, in addition to paying monetary damages, we may lose valuable intellectual property rights, such as exclusive ownership of, or right to use, intellectual property that is important to our product candidates. Even if we are successful in defending against such claims, litigation could result in substantial costs and be a distraction to management and other employees.

Intellectual property litigation could cause us to spend substantial resources and distract our personnel from their normal responsibilities.

Even if resolved in our favor, litigation or other legal proceedings relating to intellectual property claims may cause us to incur significant expenses, and could distract our technical and management personnel from their normal responsibilities. In addition, there could be public announcements of the results of hearings, motions or other interim proceedings or developments, and, if securities analysts or investors perceive these results to be negative, it could have a substantial adverse effect on the price of our common stock. Such litigation or proceedings could substantially increase our operating losses and reduce the resources available for development activities or any future sales, marketing or distribution activities. We may not have sufficient financial or other resources to conduct such litigation or proceedings adequately. As noted above, some of our competitors may be able to sustain the costs of such litigation or proceedings more effectively than we can because of their greater financial resources. Uncertainties resulting from the initiation and continuation of patent litigation or other proceedings could compromise our ability to compete in the marketplace, including compromising our ability to raise the funds necessary to continue our clinical trials, continue our research programs, license necessary technology from third parties, or enter into development collaborations that would help us commercialize our product candidates, if approved.

If we are unable to protect the confidentiality of our trade secrets, our business and competitive position would be harmed.

We rely on trade secrets and confidentiality agreements to protect our unpatented know-how, technology and other proprietary information (including unpatented know-how associated with Warp Drive Bio, Inc.) and to maintain our competitive position. Trade secrets and know-how can be difficult to protect. We seek to protect these trade secrets and other proprietary technology, in part, by entering into non-disclosure and confidentiality agreements with parties who have access to them, such as our employees, collaborators, CROs, contract manufacturers, consultants, advisors and other third parties. We also enter into confidentiality and invention or patent assignment agreements with our employees and consultants. We cannot guarantee that we have entered into these agreements with each party that may have or has had access to our trade secrets or proprietary technology and processes. Despite our efforts, any of these parties may breach the agreements and disclose our proprietary information, including our trade secrets, and we may not be able to obtain adequate remedies for such breaches. Unauthorized parties may also attempt to copy or reverse engineer certain aspects of our products that we consider proprietary. Monitoring unauthorized uses and disclosures is difficult, and we do not know whether the steps we have taken to protect our proprietary information will be effective.

We also seek to preserve the integrity and confidentiality of our confidential proprietary information by maintaining physical security of our premises and physical and electronic security of our information technology systems, but it is possible that these security measures could be breached. Enforcing a claim that a party illegally disclosed or misappropriated a trade secret is difficult, expensive and time-consuming, and the outcome is unpredictable. In addition, some courts inside and outside the United States are less willing or unwilling to protect trade secrets. If any of our trade secrets were to be lawfully obtained or independently developed by a competitor or other third party, we would have no right to prevent them from using that technology or information to compete with us. If any of our trade secrets were to be disclosed to, or independently developed by, a competitor or other third party, our competitive position would be materially and adversely harmed.

If our trademarks and trade names are not adequately protected, then we may not be able to build name recognition in our markets of interest, and our business may be adversely affected.

Our registered and unregistered trademarks and trade names may be challenged, infringed, circumvented or declared generic or determined to be infringing on other marks. We may not be able to protect our rights to these trademarks and trade names, which we need to build name recognition among potential collaborators or customers in our markets of interest. At times, competitors may adopt trade names or trademarks similar to ours, thereby impeding our ability to build brand identity and possibly leading to market confusion. In addition, there could be potential trade name or trademark infringement claims brought by owners of other trademarks or trademarks that incorporate variations of our registered or unregistered trademarks or trade names. Over the long term, if we are unable to establish name recognition based on our trademarks and trade names, then we may not be able to compete effectively, and our business may be adversely affected. We may license our trademarks and trade names to third parties, such as distributors or licensees. Although these license agreements may provide conditions and guidelines for how our trademarks and trade names may be used, a breach of these agreements or misuse of our trademarks and tradenames by our licensees may jeopardize our rights in or diminish the goodwill associated with our trademarks and trade names. Our efforts to enforce or protect our proprietary rights related to trademarks, trade names, trade secrets, domain names, copyrights or other intellectual property may be ineffective and could result in substantial costs and diversion of resources.

Intellectual property rights do not necessarily address all potential threats.

The degree of future protection afforded by our intellectual property rights is uncertain because intellectual property rights have limitations and may not adequately protect our business or permit us to maintain our competitive advantage. For example:

- others may be able to make products that are similar to our current or future product candidates or utilize similar technology but that are not covered by the claims of our patents or the patents that we license or may own in the future;
- we, or our current or future licensors, might not have been the first to make the inventions covered by an issued patent or pending patent application that we license or may own in the future;
- we, or our current or future licensors might not have been the first to file patent applications covering certain of our or their inventions;
- others may independently develop similar or alternative technologies or duplicate any of our technologies without infringing our owned or licensed intellectual property rights;
- generative AI technologies are a relatively novel development with evolving regulatory regimes that may not offer intellectual property protections;
- our pending owned or licensed patent applications or those that we may own or license in the future may not lead to issued patents;
- issued patents that we hold rights to may be held invalid or unenforceable, including as a result of legal challenges by our competitors;
- our competitors might conduct research and development activities in countries where we do not have patent rights and then use the information learned from such activities to develop competitive products for sale in our major commercial markets;
- we may not develop additional proprietary technologies that are patentable;
- the patents of others may harm our business; and
- we may choose not to file a patent in order to maintain certain trade secrets or know-how, and a third party may subsequently file a patent covering such intellectual property.

Risks related to employee matters and managing our growth

We are highly dependent on our key personnel, and if we are not successful in attracting, motivating and retaining highly qualified personnel, we may not be able to successfully implement our business strategy.

We are highly dependent on members of our executive team. The loss of the services of any of them may adversely impact the achievement of our objectives. Any of our executive officers could leave our employment at any time, as all of our employees are “at-will” employees. We currently do not have “key person” insurance on any of our employees. The loss of the services of one or more of our key personnel might impede the achievement of our research, development and commercialization objectives.

Recruiting and retaining qualified employees, consultants and advisors for our business, including scientific and technical personnel, is critical to our success. Competition for skilled personnel is intense and the turnover rate can be high. We may not be able to attract and retain personnel on acceptable terms given the competition among numerous pharmaceutical and biotechnology companies and academic institutions for skilled individuals. In addition, failure to succeed in preclinical studies, clinical trials or applications for marketing approval may make it more challenging to recruit and retain qualified personnel. The inability to recruit, or the loss of services of certain executives, key employees, consultants or advisors may impede the progress of our research, development and commercialization objectives.

We currently have a limited commercial organization. If we are unable to establish sufficient sales and marketing capabilities on our own or through third parties, we may not be able to market and sell any products effectively, if approved, or generate product revenue.

We currently have a limited commercial organization. In order to commercialize any product, if approved, in the United States and foreign jurisdictions, we must build our marketing, sales, distribution, market access, analytics, managerial and other non-technical capabilities or make arrangements with third parties to perform these services, and we may not be successful in doing so. In advance of any of our product candidates receiving regulatory approval, we expect to establish a sales organization with technical expertise as well as supporting distribution capabilities to commercialize each such product candidate, which will be expensive and time-consuming. We have no prior experience in the marketing, sale and distribution of pharmaceutical products, and there are significant risks involved in building and managing a sales organization, including our ability to hire, retain, and incentivize qualified individuals, generate sufficient sales leads, provide adequate training to sales and marketing personnel, and effectively manage a geographically dispersed sales and marketing team. Any failure or delay in the development of our internal sales, marketing and distribution capabilities would adversely impact the commercialization of these products. We may choose to collaborate with third parties that have direct sales forces and established distribution systems, either to augment our own sales force and distribution systems or in lieu of our own sales force and distribution systems. If we are unable to enter into such arrangements on acceptable terms or at all, we may not be able to successfully commercialize our product candidates.

We will need to increase the size of our organization, and we may experience difficulties in managing this growth.

As of September 30, 2024, we had 490 full-time employees, including 394 employees engaged in research and development. As our development and commercialization plans and strategies develop, and as we operate as a public company, we expect to need additional managerial, research and development, operational, sales, marketing, financial and other personnel. Future growth would impose significant added responsibilities on members of management, including:

- identifying, recruiting, integrating, retaining and motivating additional employees;
- managing our internal development efforts effectively, including the clinical and FDA review process for our product candidates, while complying with our contractual obligations to contractors and other third parties; and
- improving our operational, financial and management controls, reporting systems and procedures.

Our future financial performance and our ability to advance development of and, if approved, commercialize our product candidates will depend, in part, on our ability to effectively manage any future growth, and our management may also have to divert a disproportionate amount of its attention away from day-to-day activities in order to devote a substantial amount of time to managing these growth activities.

We currently rely, and for the foreseeable future will continue to rely, in substantial part on certain independent organizations, advisors and consultants to provide certain services, including substantially all aspects of marketing approval, clinical management and manufacturing. We cannot assure you that the services of independent organizations, advisors and consultants will continue to be available to us on a timely basis when needed, or that we can find qualified replacements. In addition, if we are unable to effectively manage our outsourced activities or if the quality or accuracy of the services provided by consultants is compromised for any reason, our clinical trials may be extended, delayed or terminated, and we may not be able to obtain marketing approval of any current or future product candidates or otherwise advance our business. We cannot assure you that we will be able to manage our existing consultants or find other competent outside contractors and consultants on economically reasonable terms, or at all.

If we are not able to effectively expand our organization by hiring new employees and expanding our groups of consultants and contractors, we may not be able to successfully implement the tasks necessary to further develop and commercialize any of our product candidates and, accordingly, may not achieve our research, development and commercialization goals.

We have in the past engaged and may in the future engage in strategic transactions; these transactions could affect our liquidity, dilute our existing stockholders, increase our expenses and present significant challenges in focus and energy to our management or prove not to be successful.

From time to time, we may consider strategic transactions, such as acquisitions of companies, asset purchases and out-licensing or in-licensing of intellectual property, products or technologies. For example, in October 2018, we acquired all of the outstanding shares of Warp Drive Bio, Inc., which became our direct wholly owned subsidiary, and in November 2023, we completed the EQRx Acquisition.

Additional potential transactions that we may consider in the future include a variety of business arrangements, including spin-offs, strategic partnerships, joint ventures, restructurings, divestitures, business combinations and investments. Any future transactions could result in potentially dilutive issuances of our equity securities, including our common stock, or the incurrence of debt, contingent liabilities, amortization expenses or acquired in-process research and development expenses, any of which could affect our financial condition, liquidity and results of operations. Future acquisitions may also require us to obtain additional financing, which may not be available on favorable terms or at all. These transactions may never be successful and may require significant time and attention of management. In addition, the integration of any business that we may acquire in the future may disrupt our existing business and may be a complex, risky and costly endeavor for which we may never realize the full benefits of the acquisition.

If we fail to comply with environmental, health and safety laws and regulations, we could become subject to fines or penalties or incur costs that could negatively impact our business.

We are subject to numerous environmental, health and safety laws and regulations, including those governing laboratory procedures and the handling, use, storage, treatment and disposal of hazardous materials and wastes. Our operations involve the use of hazardous and flammable materials, including chemicals and biological and radioactive materials. Our operations also produce hazardous waste products. We generally contract with third parties for the disposal of these materials and wastes. We cannot eliminate the risk of contamination or injury from these materials. In the event of contamination or injury resulting from our use of hazardous materials, we could be held liable for any resulting damages, and any liability could exceed our resources. We also could incur significant costs associated with civil or criminal fines and penalties.

Although we maintain workers' compensation insurance to cover us for costs and expenses we may incur due to injuries to our employees resulting from the use of hazardous materials, this insurance may not provide adequate coverage against potential liabilities. We do not maintain insurance for environmental liability or toxic tort claims that may be asserted against us in connection with our storage or disposal of biological, hazardous or radioactive materials.

We or the third parties upon whom we depend are subject to risk from earthquakes, outbreak of disease, other natural disasters and catastrophic events and may be subject to disruption as a result of war, terrorism, political unrest and other causes.

Our corporate headquarters and other facilities are located in the San Francisco Bay Area, which in the past has experienced severe earthquakes, wildfires and flooding. We do not carry earthquake insurance. Earthquakes, wildfires or other natural disasters could severely disrupt our operations, and negatively impact our business.

A significant natural disaster, power outage, or other catastrophic event, such as telecommunications failure, cyberattack, war, terrorist attack, sabotage, geopolitical event, pandemic, or other public health crisis or other catastrophic occurrence that prevented us from using all or a significant portion of our headquarters, that damaged critical infrastructure, such as our enterprise financial systems or manufacturing resource planning and enterprise quality systems, or that otherwise disrupted operations, may make it difficult or, in certain cases, impossible, for us to continue our business for a substantial period of time. The disaster recovery and business continuity plans we have in place currently are limited and are unlikely to prove adequate in the event of a serious disaster or similar event. We may incur substantial expenses as a result of the limited nature of our disaster recovery and business continuity plans, which, particularly when taken together with our lack of earthquake insurance, could negatively impact our business.

Furthermore, escalation of geopolitical tensions, including as a result of the ongoing war between Russia and Ukraine or escalation of conflicts in the Middle East, could impact our current or planned clinical operations and our business partners and suppliers, which could adversely affect our business, partners, suppliers or the economy as a whole. The extent and duration of the military action, sanctions and resulting market disruptions could be significant and have substantial impact on the global economy and our business for an unknown period of time, including limiting our ability to include European or Middle Eastern sites as clinical trial locations in the future, as a result of which we may have to delay, reduce the scope of or suspend one or more of our clinical trials.

Despite any precautions we may take, the occurrence of a natural disaster or other unanticipated problems could result in lengthy interruptions to our business or disruptions in our activities or the activities of our partners, suppliers or the economy as a whole. All of the aforementioned risks may be further increased if our disaster recovery plans prove to be inadequate.

Our employees, independent contractors, vendors, principal investigators, CROs and consultants may engage in misconduct or other improper activities, including non-compliance with regulatory standards and requirements and insider trading.

We are exposed to the risk that our employees, independent contractors, vendors, principal investigators, CROs and consultants may engage in fraudulent conduct or other illegal activity. Misconduct by these parties could include intentional, reckless or negligent conduct or disclosure of unauthorized activities to us that violate the regulations of the FDA or comparable foreign regulatory authorities, including those laws requiring the reporting of true, complete and accurate information to such authorities; healthcare fraud and abuse laws and regulations in the United States and abroad; or laws that require the reporting of financial information or data accurately. In particular, sales, marketing and business arrangements in the healthcare industry are subject to extensive laws and regulations intended to prevent fraud, misconduct, kickbacks, self-dealing and other abusive practices. These laws and regulations may restrict or prohibit a wide range of pricing, discounting, marketing and promotion, sales commission, customer incentive programs and other business arrangements. Activities subject to these laws also involve the improper use of information obtained in the course of clinical trials or creating fraudulent data in our preclinical studies or clinical trials, which could result in regulatory sanctions and cause serious harm to our reputation. It is not always possible to identify and deter misconduct by employees and other third parties, and the precautions we take to detect and prevent this activity may not be effective in controlling unknown or unmanaged risks or losses or in protecting us from government investigations or other actions or lawsuits stemming from a failure to comply with these laws or regulations. Additionally, we are subject to the risk that a person could allege fraud or other misconduct, even if none occurred. If any such actions are instituted against us, and we are not successful in defending ourselves or asserting our rights, those actions could have a significant impact on our business, including the imposition of civil, criminal and administrative penalties, damages, monetary fines, possible exclusion from participation in Medicare, Medicaid and other federal healthcare programs, contractual damages, reputational harm, and curtailment of our operations.

Risks related to our common stock and warrants

The price of our common stock is volatile and fluctuates substantially, which could result in substantial losses for investors.

Our stock price is highly volatile. The stock market in general, and the market for biopharmaceutical companies in particular, have experienced extreme volatility that has often been unrelated to the operating performance of particular companies.

The market price for our common stock may be influenced by many factors, including:

- our research and development efforts and our ability to discover and develop product candidates;
- results of our clinical trials and preclinical studies or those of our competitors;
- the success of competitive products or technologies;
- regulatory or legal developments in the United States and other countries;
- developments or disputes concerning patent applications, issued patents or other proprietary rights;
- the recruitment or departure of key personnel;
- the level of expenses related to our product candidates or clinical development programs;
- the results of our efforts to discover, develop, acquire or in-license product candidates or companion diagnostics;
- actual or anticipated changes in estimates as to financial results, development timelines or recommendations by securities analysts;
- variations in our financial results or those of companies that are perceived to be similar to us;
- changes in the structure of healthcare payment systems;
- market conditions in the pharmaceutical and biotechnology sectors; and
- general economic, industry and market conditions.

In addition, stock markets with respect to public companies, particularly companies in the biotechnology industry, have experienced significant price and volume fluctuations that have affected and continue to affect, the stock prices of these companies. Stock prices of many companies, including biotechnology companies, have fluctuated in a manner often unrelated to the operating performance of those companies. In the past, companies that have experienced volatility in the trading price of their securities have been subject to securities class action litigation.

An active and liquid market for our common stock may not be sustained.

Our common stock is currently listed on the Nasdaq Global Select Market under the symbol “RVMD”. The price for our common stock may vary and an active and liquid market in our common stock may not be sustained. The lack of an active market may impair the value of your shares, your ability to sell your shares at the time you wish to sell them and the prices that you may obtain for your shares. An inactive market may also impair our ability to raise capital by selling our common stock and our ability to acquire other companies, products or technologies by using our common stock as consideration.

We do not intend to pay dividends on our common stock so any returns will be limited to the value of our stock.

We do not currently intend to pay any cash dividends on our common stock for the foreseeable future. We currently intend to invest our future earnings, if any, to fund our growth. Therefore, stockholders are not likely to receive any dividends on their common stock for the foreseeable future. Since we do not intend to pay dividends, stockholders’ ability to receive a return on their investment will depend on any future appreciation in the market value of our common stock. There is no guarantee that our common stock will appreciate or even maintain the price at which our holders have purchased it.

Our executive officers, directors and their affiliates have significant influence over our company, which will limit your ability to influence corporate matters and could delay or prevent a change in corporate control.

As of September 30, 2024, our executive officers, directors and their affiliates beneficially owned, in the aggregate, approximately 8.2% of our outstanding common stock. As a result, these stockholders, if they act together, may be able to influence our management and affairs and the outcome of matters submitted to our stockholders for approval, including the election of directors and any sale, merger, consolidation or sale of all or substantially all of our assets. In addition, this concentration of ownership might adversely affect the market price of our common stock by:

- delaying, deferring or preventing a change of control of us;
- impeding a merger, consolidation, takeover or other business combination involving us; or
- discouraging a potential acquiror from making a tender offer or otherwise attempting to obtain control of us.

Sales of a substantial number of shares of our common stock in the public market could cause our stock price to fall.

If our existing stockholders sell, or indicate an intention to sell, substantial amounts of our common stock in the public market, the market price of our common stock could decline.

As of September 30, 2024, 30.3 million shares of common stock that are either subject to outstanding options or restricted stock units reserved for future issuance under our equity incentive plans are eligible for sale in the public market to the extent permitted by the provisions of various vesting schedules, lock-up agreements and Rule 144 and Rule 701 under the Securities Act. If these additional shares of common stock are sold, or if it is perceived that they will be sold, in the public market, the market price of our common stock could decline.

In addition, as of September 30, 2024, holders of approximately 2.1 million shares of our common stock are entitled to rights with respect to the registration of their shares under the Securities Act. Registration of these shares under the Securities Act would result in the shares becoming freely tradable without restriction under the Securities Act, except for shares purchased by affiliates. Any sales of securities by these stockholders could impact the market price of our common stock.

There is no guarantee that our warrants will ever be in the money, and they may expire worthless.

Our warrants were issued in registered form under a warrant agreement between Continental Stock Transfer & Trust Company, as warrant agent, and EQRx, Inc (the Warrant Agreement). Following the EQRx Acquisition, the warrants became exercisable for shares of our common stock, and we appointed Equiniti Trust Company, LLC as the warrant agent. Our warrants entitle registered holders to purchase 0.1112 shares of our common stock at an exercise price of \$11.50 per such fractional share of common stock. There is no guarantee that the warrants will ever be in the money prior to their expiration, and as such, the warrants could expire worthless.

We may amend the terms of our warrants in a manner that may be adverse to holders with the approval by the holders of at least 50% of the then-outstanding warrants. As a result, the exercise price of a holder's warrants could be increased, the exercise period could be shortened and the number of shares of our common stock purchasable upon exercise of a warrant could be decreased, all without the approval of that warrant holder.

The Warrant Agreement provides that the terms of the warrants may be amended without the consent of any holder to cure any ambiguity or correct any defective provision, but requires the approval by the holders of at least 50% of the then-outstanding warrants to make any change that adversely affects the interests of the registered holders. Accordingly, we may only amend the terms of the warrants in a manner adverse to a holder if holders of at least 50% of the then-outstanding warrants approve of the amendment, including to, among other things, increase the exercise price of the warrants, convert the warrants into cash or stock, shorten the exercise period or decrease the number of shares of common stock purchasable upon exercise of a warrant.

We may redeem unexpired warrants prior to their exercise at a time that is disadvantageous to warrant holders, thereby making their warrants worthless.

We have the ability to redeem our outstanding public warrants at any time prior to their expiration (A) at a price of \$0.01 per public warrant; provided that the last reported sales price of our common stock equals or exceeds \$161.87 per share (as adjusted for stock splits, stock dividends, reorganizations, recapitalizations and the like) for any 20 trading days within a 30 trading-day period ending on the third trading day prior to the date on which we give notice of such redemption to the public warrant holders and provided certain other conditions are met, and (B) at a price of \$0.10 per public warrant; provided that (i) holders will be able to exercise their public warrants on a cashless basis prior to redemption and receive that number of shares determined by reference to an agreed table based on the redemption date and the "fair market value" of the common stock, (ii) if the last reported sales price of a public warrant as described in the "Description of Securities" filed as Exhibit 4.3 to our 2023 Annual Report on Form 10-K for the year ended December 31, 2023, as filed with the SEC on February 26, 2024 (2023 Form 10-K) under the heading "Public warrants — Anti-dilution Adjustments") for any 20 trading days within the 30-trading day period ending three trading days before we send the notice of redemption to the public warrant holders, (iii) if the closing price of our common stock for any 20 trading days within a 30-trading day period ending three trading days before we send the notice of redemption to the public warrant holders is less than \$161.87 per share (as adjusted), the private warrants must also be concurrently called for redemption on the same terms as the outstanding public warrants and (iv) provided certain other conditions are met. A redemption in accordance with (B) above may result in public warrant holders having to exercise the public warrants at a time when they are out-of-the-money or receive nominal consideration from us for them.

The terms of the private warrants are substantially the same as to the public warrants; provided, that, except as described above in the discussion of the redemption of public warrants when the price per share of our common stock equals or exceeds \$89.93, the private warrants are exercisable on a cashless basis and are non-redeemable for cash so long as they are held by the initial purchasers or their permitted transferees. If the private warrants are held by someone other than the initial purchasers or their permitted transferees, the private warrants are redeemable by us and exercisable by such holders on the same basis as the public warrants. Please see Exhibit 4.3 "Description of Securities — Warrants — Public Warrants" filed with our 2023 Form 10-K for additional information.

If and when the warrants become redeemable by us, we may exercise our redemption right even if we are unable to register or qualify the underlying securities for sale under all applicable state securities laws. Redemption of the outstanding warrants could force the warrant holders: (i) to exercise their warrants and pay the exercise price therefor at a time when it may be disadvantageous for them to do so; (ii) to sell their warrants at the then-current market price when they might otherwise wish to hold their warrants; or (iii) to accept the nominal redemption price which, at the time the outstanding warrants are called for redemption, is likely to be substantially less than the market value of their warrants.

Our ability to utilize our net operating loss carryforwards and certain other tax attributes has been limited by "ownership changes" and may be further limited.

Under Sections 382 and 383 of the Internal Revenue Code of 1986, as amended (the Code), and corresponding provisions of state law, if a corporation undergoes an "ownership change" (generally defined as a greater than 50 percentage point change (by value) in its equity ownership over a rolling three-year period), the corporation's ability to use its pre-change net operating loss carryforwards and other pre-change tax attributes (such as research and development tax credits) to offset its post-change income or taxes may be limited. We have experienced ownership changes in the past, and we may experience ownership changes in the future as a result of our public offerings or other changes in our stock ownership (some of which are not in our control). Use of our federal and state net operating loss carryforwards has been limited as a result of ownership changes and could be further limited if we experience additional ownership changes.

Provisions in our charter documents and under Delaware law could discourage a takeover that stockholders may consider favorable and may lead to entrenchment of management.

Our amended and restated certificate of incorporation and amended and restated bylaws contain provisions that could delay or prevent changes in control or changes in our management without the consent of our board of directors. These provisions include the following:

- a classified board of directors with three-year staggered terms, which may delay the ability of stockholders to change the membership of our board of directors;
- no cumulative voting in the election of directors, which limits the ability of minority stockholders to elect director candidates;
- the exclusive right of our board of directors to appoint a director to fill a vacancy created by the expansion of the board of directors or the resignation, death or removal of a director, which prevents stockholders from being able to fill vacancies on our board of directors;
- the ability of our board of directors to authorize the issuance of shares of preferred stock and to determine the price and other terms of those shares, including preferences and voting rights, without stockholder approval, which could be used to significantly dilute the ownership of a hostile acquiror;
- the ability of our board of directors to alter our amended and restated bylaws without obtaining stockholder approval;
- the required approval of at least 66 2/3% of the shares entitled to vote at an election of directors to adopt, amend or repeal our amended and restated bylaws or repeal the provisions of our amended and restated certificate of incorporation regarding the election and removal of directors;
- a prohibition on stockholder action by written consent, which forces stockholder action to be taken at an annual or special meeting of our stockholders;
- the requirement that a special meeting of stockholders may be called only by our chief executive officer or president or by our board of directors, which may delay the ability of our stockholders to force consideration of a proposal or to take action, including the removal of directors; and
- advance notice procedures that stockholders must comply with in order to nominate candidates to our board of directors or to propose matters to be acted upon at a stockholders' meeting, which may discourage or deter a potential acquiror from conducting a solicitation of proxies to elect the acquiror's own slate of directors or otherwise attempting to obtain control of us.

We are also subject to the anti-takeover provisions contained in Section 203 of the Delaware General Corporation Law. Under Section 203, a corporation may not, in general, engage in a business combination with any holder of 15% or more of its capital stock unless the holder has held the stock for three years or, among other exceptions, the board of directors has approved the transaction.

Claims for indemnification by our directors and officers may reduce our available funds to satisfy successful third-party claims against us and may reduce the amount of money available to us.

Our amended and restated certificate of incorporation and amended and restated bylaws provide that we will indemnify our directors and officers, in each case to the fullest extent permitted by Delaware law.

In addition, as permitted by Section 145 of the Delaware General Corporation Law, our amended and restated bylaws and our indemnification agreements that we have entered into with our directors and officers provide that:

- we will indemnify our directors and officers for serving us in those capacities or for serving other business enterprises at our request, to the fullest extent permitted by Delaware law. Delaware law provides that a corporation may indemnify such person if such person acted in good faith and in a manner such person reasonably believed to be in or not opposed to our best interests and, with respect to any criminal proceeding, had no reasonable cause to believe such person's conduct was unlawful;
- we may, in our discretion, indemnify employees and agents in those circumstances where indemnification is permitted by applicable law;
- we are required to advance expenses, as incurred, to our directors and officers in connection with defending a proceeding, except that such directors or officers shall undertake to repay such advances if it is ultimately determined that such person is not entitled to indemnification;

- we are not obligated pursuant to our amended and restated bylaws to indemnify a person with respect to proceedings initiated by that person against us or our other indemnitees, except with respect to proceedings authorized by our board of directors or brought to enforce a right to indemnification;
- the rights conferred in our amended and restated bylaws are not exclusive, and we are authorized to enter into indemnification agreements with our directors, officers, employees and agents and to obtain insurance to indemnify such persons; and
- we may not retroactively amend our amended and restated bylaws to reduce our indemnification obligations to our directors, officers, employees and agents.

Our amended and restated certificate of incorporation and amended and restated bylaws provide for an exclusive forum in the Court of Chancery of the State of Delaware for certain disputes between us and our stockholders, which could limit our stockholders' ability to obtain a favorable judicial forum for disputes with us or our directors, officers or employees.

Our amended and restated certificate of incorporation and amended and restated bylaws provide that the Court of Chancery of the State of Delaware is the exclusive forum for any state law derivative action or proceeding brought on our behalf, any action asserting a breach of fiduciary duty, any action asserting a claim against us arising pursuant to the Delaware General Corporation Law, any action to interpret, apply, enforce, or determine the validity of our amended and restated certificate of incorporation or our amended and restated bylaws, or any action asserting a claim against us that is governed by the internal affairs doctrine; provided that, the exclusive forum provision will not apply to suits brought to enforce any liability or duty created by the Securities Exchange Act of 1934, as amended (the Exchange Act) or any other claim for which the federal courts have exclusive jurisdiction; and provided further that, if and only if the Court of Chancery of the State of Delaware dismisses any such action for lack of subject matter jurisdiction, such action may be brought in another state or federal court sitting in the State of Delaware. Our amended and restated bylaws also provide that the federal district courts of the United States of America will be the exclusive forum for the resolution of any complaint asserting a cause or causes of action under the Securities Act. Such provision is intended to benefit and may be enforced by us, our officers and directors, the underwriters to any offering giving rise to such complaint and any other professional or entity whose profession gives authority to a statement made by that person or entity and who has prepared or certified any part of the documents underlying the offering. Nothing in our amended and restated certificate of incorporation or amended and restated bylaws precludes stockholders that assert claims under the Exchange Act from bringing such claims in state or federal court, subject to applicable law.

We believe these provisions may benefit us by providing increased consistency in the application of Delaware law and federal securities laws by chancellors and judges, as applicable, particularly experienced in resolving corporate disputes, efficient administration of cases on a more expedited schedule relative to other forums and protection against the burdens of multi-forum litigation. This choice of forum provision may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with us or any of our directors, officers, other employees or stockholders, which may discourage lawsuits with respect to such claims, although our stockholders will not be deemed to have waived our compliance with federal securities laws and the rules and regulations thereunder. Furthermore, the enforceability of similar choice of forum provisions in other companies' certificates of incorporation has been challenged in legal proceedings, and it is possible that a court could find these types of provisions to be inapplicable or unenforceable. While the Delaware courts have determined that such choice of forum provisions are facially valid, a stockholder may nevertheless seek to bring a claim in a venue other than those designated in the exclusive-forum provisions, and there can be no assurance that such provisions will be enforced by a court in those other jurisdictions. If a court were to find the choice of forum provision in our amended and restated certificate of incorporation or amended and restated bylaws to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving such action in other jurisdictions, which could adversely affect our business, financial condition, results of operations and prospects.

General risk factors

Raising additional capital may cause dilution to our stockholders, restrict our operations or require us to relinquish rights to our technologies.

To date, we have primarily financed our operations through the sale or issuance of preferred stock and common stock and upfront payments and research and development cost reimbursement received in connection with our prior collaboration with Sanofi and the EQRx Acquisition. We will be required to seek additional funding in the future to achieve our goals and may do so through a combination of public or private equity offerings, debt financings, credit or loan facilities, collaborations, strategic alliances, licensing arrangements and other marketing or distribution arrangements. If we raise additional capital through marketing and distribution arrangements or other collaborations, strategic alliances or licensing arrangements with third parties, we may have to relinquish certain valuable rights to our product candidates, technologies, future revenue streams or research programs or grant licenses on terms that may not be favorable to us. If we raise additional funds by issuing equity securities, our stockholders may suffer dilution and the terms of any financing may adversely affect the rights of our stockholders. For example, the EQRx Acquisition, an all-stock transaction pursuant to which we issued shares of our common stock according to a blended formula, resulted in substantial dilution to our stockholders. In addition, as a condition to providing additional funds to us, future investors may demand, and may be granted,

rights superior to those of existing stockholders. Debt financing, if available, is likely to involve restrictive covenants limiting our flexibility in conducting future business activities, and, in the event of insolvency, debt holders would be repaid before holders of our equity securities would receive any distribution of our corporate assets. Attempting to secure additional financing may also divert our management from our day-to-day activities, which may adversely affect our ability to develop our product candidates.

Litigation, including proceedings related to intellectual property claims, could cause us to spend substantial resources and distract our personnel from their normal responsibilities.

Even if resolved in our favor, litigation or other legal proceedings, including proceedings related to intellectual property claims, may cause us to incur significant expenses, and could distract our technical and management personnel from their normal responsibilities. In addition, there could be public announcements of the results of hearings, motions or other interim proceedings or developments, and if securities analysts or investors perceive these results to be negative, it could have a substantial adverse effect on the price of our common stock. Such litigation or proceedings could substantially increase our operating losses and reduce the resources available for development activities or any future sales, marketing or distribution activities. We may not have sufficient financial or other resources to conduct such litigation or proceedings adequately. As noted above, some of our competitors may be able to sustain the costs of such litigation or proceedings more effectively than we can because of their greater financial resources. In the case of intellectual property litigation, uncertainties resulting from the initiation and continuation of patent litigation or other proceedings could compromise our ability to compete in the marketplace, including compromising our ability to raise the funds necessary to continue our clinical trials, continue our research programs, license necessary technology from third parties, or enter into development collaborations that would help us commercialize our product candidates, if approved.

We are subject to certain U.S. and foreign anti-corruption, anti-money laundering, export control, sanctions, and other trade laws and regulations. We can face serious consequences for violations.

Among other matters, U.S. and foreign anti-corruption, anti-money laundering, export control, sanctions, and other trade laws and regulations (collectively, Trade Laws), prohibit companies and their employees, agents, clinical research organizations, legal counsel, accountants, consultants, contractors, and other partners from authorizing, promising, offering, providing, soliciting, or receiving directly or indirectly, corrupt or improper payments or anything else of value to or from recipients in the public or private sector. Violations of Trade Laws can result in substantial criminal fines and civil penalties, imprisonment, the loss of trade privileges, debarment, tax reassessments, breach of contract and fraud litigation, reputational harm, and other consequences. We have direct or indirect interactions with officials and employees of government agencies or government-affiliated hospitals, universities, and other organizations. We also expect our non-U.S. activities to increase in time. We plan to engage third parties for clinical trials and/or to obtain necessary permits, licenses, patent registrations, and other regulatory approvals and we can be held liable for the corrupt or other illegal activities of our personnel, agents, or partners, even if we do not explicitly authorize or have prior knowledge of such activities.

We may be adversely affected by events adversely affecting the financial services industry.

We may be adversely affected by general conditions in the global economy and in the global financial markets, including the current inflationary environment and rising interest rates. Adverse developments that affect financial institutions or concerns or rumors about these events have in the past and may in the future lead to market-wide liquidity problems. For example, in March 2023, Silicon Valley Bank was closed by the California Department of Financial Protection and Innovation, which appointed the U.S. Federal Deposit Insurance Corporation (FDIC) as receiver. Similarly, other institutions have been and may continue to be swept into receivership. Uncertainty may remain over liquidity concerns in the broader financial services industry, and there may be unpredictable impacts to our business and our industry. We cannot anticipate all the ways in which the global financial market conditions could adversely impact our business in the future.

Although we assess our banking relationships as we believe necessary or appropriate, our access to deposits or other financial assets on a timely basis or in adequate amounts could be significantly impaired by factors that affect the financial institutions with which we have banking relationships or the financial markets or financial services industry generally. These factors could include, among others, events such as liquidity constraints or failures, the ability to perform obligations under various types of financial, credit or liquidity agreements or arrangements, disruptions or instability in the financial services industry or financial markets, or concerns or negative expectations about the prospects for companies in the financial services industry.

We maintain our cash at financial institutions, in balances that may exceed federally insured limits.

We maintain the majority of our cash and cash equivalents in accounts at banking institutions in the United States that we believe are of high quality. Cash held in these accounts may exceed the FDIC insurance limits. If these banking institutions were to fail, we could lose all or a portion of amounts held in excess of these insurance limitations. In the event of failure of any of the financial institutions

where we maintain our cash and cash equivalents, there can be no assurance that we would be able to access uninsured funds in a timely manner or at all.

Litigation or other legal proceedings, including relating to intellectual property, could cause us to spend substantial resources and distract our personnel from their normal responsibilities.

Even if resolved in our favor, litigation or other legal proceedings, including relating to intellectual property, may cause us to incur significant expenses, and could distract our technical and management personnel from their normal responsibilities. In addition, there could be public announcements of the results of hearings, motions or other interim proceedings or developments and if securities analysts or investors perceive these results to be negative, it could have a substantial adverse effect on the price of our common stock. Such litigation or proceedings could substantially increase our operating losses and reduce the resources available for development activities or any future sales, marketing or distribution activities. We may not have sufficient financial or other resources to conduct such litigation or proceedings adequately. As noted above, some of our competitors may be able to sustain the costs of such litigation or proceedings more effectively than we can because of their greater financial resources. Uncertainties resulting from the initiation and continuation of patent litigation or other proceedings could compromise our ability to compete in the marketplace, including compromising our ability to raise the funds necessary to continue our clinical trials, continue our research programs, license necessary technology from third parties, or enter into development collaborations that would help us commercialize our product candidates, if approved.

We incur significantly increased costs as a result of operating as a public company, and our management devotes substantial time to new compliance initiatives. We may fail to comply with the rules that apply to public companies, including Section 404 of the Sarbanes-Oxley Act of 2002 (Sarbanes-Oxley), which could result in sanctions or other penalties that would harm our business.

We incur significant legal, accounting and other expenses as a public company, including costs resulting from public company reporting obligations under the Exchange Act, and regulations regarding corporate governance practices. The listing requirements of the Nasdaq Global Select Market and the rules of the SEC require that we satisfy certain corporate governance requirements relating to director independence, filing annual and interim reports, stockholder meetings, approvals and voting, soliciting proxies, conflicts of interest and a code of conduct. Our management and other personnel devote a substantial amount of time to comply with all of these requirements. Moreover, the reporting requirements, rules and regulations will increase our legal and financial compliance costs and make some activities more time-consuming and costly. Any changes we make to comply with these obligations may not be sufficient to allow us to satisfy our obligations as a public company on a timely basis, or at all. These reporting requirements, rules and regulations, coupled with the increase in potential litigation exposure associated with being a public company, could also make it more difficult for us to attract and retain qualified persons to serve on our board of directors or board committees or to serve as executive officers, or to obtain certain types of insurance, including directors' and officers' insurance, on acceptable terms. Stockholder activism, the current political environment and the current high level of government intervention and regulatory reform may lead to substantial new regulations and disclosure obligations, which may lead to additional compliance costs and impact the manner in which we operate our business in ways we cannot currently anticipate.

If we sell shares of our common stock in future financings, stockholders may experience immediate dilution and, as a result, our stock price may decline.

We have issued in the past, and may from time to time issue, additional shares of common stock at a discount from the current trading price of our common stock. As a result, our stockholders would experience immediate dilution upon the purchase of any shares of our common stock sold at such discount. In addition, as opportunities present themselves, we may enter into financing or similar arrangements in the future, including the issuance of debt securities, preferred stock or common stock. For example, in November 2021, we entered into a sales agreement with Cowen and Company, LLC, an affiliate of TD Securities (USA) LLC (TD Cowen), to sell shares of our common stock, from time to time, with aggregate gross proceeds of up to \$250 million, through an at-the-market equity offering program (the 2021 ATM) under which TD Cowen agreed to act as our sales agent. Since then, we have sold an aggregate of 6,502,078 shares of our common stock under the 2021 ATM, resulting in gross proceeds to us of \$186.0 million. In August 2024, we terminated the 2021 ATM and entered into a new sales agreement with TD Cowen to sell shares of our common stock, from time to time, with aggregate gross proceeds of up to \$500 million, through an at-the-market equity offering program (the 2024 ATM) under which TD Cowen agreed to act as our sales agent. During the three and nine months ended September 30, 2024, we sold an aggregate of 333,526 shares of common stock under the 2024 ATM, resulting in gross proceeds of \$15.3 million. Additionally, in November 2023, we completed the EQRx Acquisition, which was an all-stock transaction pursuant to which we issued shares of our common stock according to a blended formula, resulting in substantial dilution to our stockholders. If we in the future issue common stock or securities convertible into common stock, our common stockholders would experience additional dilution and, as a result, our stock price may decline.

If securities analysts do not continue to publish research or reports about our business or if they publish negative evaluations of our stock, the price of our stock could decline.

The trading market for our common stock relies, in part, on the research and reports that industry or financial analysts publish about us or our business. If few analysts publish research or reports about us, the trading price of our stock would likely decrease. If one or more of the analysts covering our business downgrades their evaluations of our stock, the price of our stock could decline. If one or more of these analysts ceases to cover our stock, we could lose visibility in the market for our stock, which, in turn, could cause our stock price to decline.

If we fail to maintain proper and effective internal controls over financial reporting, our ability to produce accurate and timely financial statements could be impaired, investors may lose confidence in our financial reporting and the trading price of our common stock may decline.

As a public company, we are subject to Section 404 of Sarbanes-Oxley and the related rules of the SEC, which generally require our management and independent registered public accounting firm to report on the effectiveness of our internal control over financial reporting.

In order to provide the reports required by these rules we must conduct reviews and testing of our internal controls. During the course of our review and testing, we may identify deficiencies and be unable to remediate them before we must provide the required reports. Furthermore, if we have a material weakness in our internal controls over financial reporting, we may not detect errors on a timely basis, and our financial statements may be materially misstated. Further, failure to remedy any material weakness in our internal control over financial reporting, or to implement or maintain other effective control systems required of public companies, could also restrict our future access to the capital markets. We or our independent registered public accounting firm may not be able to conclude on an ongoing basis that we have effective internal control over financial reporting, which could harm our operating results, cause investors to lose confidence in our reported financial information and cause the trading price of our stock to fall. In addition, as a public company, we are required to file accurate and timely quarterly and annual reports with the SEC under the Exchange Act. In order to report our results of operations and financial statements on an accurate and timely basis, we will depend on third-party vendors to provide timely and accurate notice of their costs to us. Any failure to report our financial results on an accurate and timely basis could result in sanctions, lawsuits, delisting of our shares and warrants from the Nasdaq Global Select Market or other adverse consequences.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

Unregistered Sales of Equity Securities

Not applicable.

Use of Proceeds from the Sale of Registered Securities

Not applicable.

Issuer Purchases of Equity Securities

Not applicable.

Item 3. Defaults Upon Senior Securities.

Not applicable.

Item 4. Mine Safety Disclosures.

Not applicable.

Item 5. Other Information.

Not applicable.

Item 6. Exhibits.

Exhibit Number	Exhibit Description	Incorporated by Reference			Provided Herewith
		Form	Date	Number	
3.1	Amended and Restated Certificate of Incorporation.	8-K	2/18/2020	3.1	
3.2	Amended and Restated Bylaws.	8-K	3/8/2021	3.1	
10.1	Sixth Amendment, dated as of July 12, 2024, to Lease by and between HCP LS Redwood City, LLC and Revolution Medicines, Inc.	10-Q	8/7/2024	10.1	
10.2#	Employment Agreement, dated as of August 1, 2024 by and between Revolution Medicines, Inc. and Jack Anders.	10-Q	8/7/2024	10.2	
10.3#	Employment Agreement dated as of August 1, 2024 by and between Revolution Medicines, Inc. and Xiaolin Wang, Sc.D.	10-Q	8/7/2024	10.3	
31.1	Certification of Principal Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.				X
31.2	Certification of Principal Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.				X
32.1*	Certification of Principal Executive Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.				X
32.2*	Certification of Principal Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.				X
101.INS	Inline XBRL Instance Document.				X
101.SCH	Inline XBRL Taxonomy Extension Schema Document.				X
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document.				X
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document.				X
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document.				X
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document.				X
104	The cover page from the Company's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2024 has been formatted in Inline XBRL.				X
*	The certifications attached as Exhibits 32.1 and 32.2 that accompany this Quarterly Report on Form 10-Q, are deemed furnished and not filed with the Securities and Exchange Commission and are not to be incorporated by reference into any filing of Revolution Medicines, Inc. under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, whether made before or after the date of this Quarterly Report on Form 10-Q, irrespective of any general incorporation language contained in such filing.				
#	Indicates management contract or compensatory plan				

REVOLUTION MEDICINES, INC.
\$500,000,000

SALES AGREEMENT

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August 7, 2024

TD Securities (USA) LLC
1 Vanderbilt Avenue
New York, NY 10017

Ladies and Gentlemen:

Revolution Medicines, Inc., a Delaware corporation (the “**Company**”), confirms its agreement (this “**Agreement**”) with TD Securities (USA) LLC (“**TD Cowen**”), as follows:

1. Issuance and Sale of Shares. The Company agrees that, from time to time during the term of this Agreement, on the terms and subject to the conditions set forth herein and any Terms Agreement (defined below), it may issue and sell to or through TD Cowen, acting as agent and/or principal, shares (the “**Shares**”) of the Company’s common stock, par value \$0.0001 per share (the “**Common Stock**”), having an aggregate offering price of up to \$500,000,000 (the “**Maximum Amount**”). Notwithstanding anything to the contrary contained herein, the parties hereto agree that compliance with the limitation set forth in this **Section 1** on the number or dollar amount of shares of Common Stock issued and sold under this Agreement and any Terms Agreement shall be the sole responsibility of the Company, and TD Cowen shall have no obligation in connection with such compliance. The issuance and sale of Common Stock through TD Cowen will be effected pursuant to the Registration Statement (as defined below) filed by the Company with the Securities and Exchange Commission (the “**Commission**”) and which became automatically effective upon filing, although nothing in this Agreement shall be construed as requiring the Company to use the Registration Statement (as defined below) to issue the Common Stock. The Company acknowledges and agrees that sales of Common Stock under this Agreement may be made through affiliates of TD Cowen, and that TD Cowen may otherwise fulfill its obligations pursuant to this Agreement to or through an affiliated broker-dealer.

The Company has filed, in accordance with the provisions of the Securities Act of 1933, as amended, and the rules and regulations thereunder (collectively, the “**Securities Act**”), with the Commission a registration statement on Form S-3 (File No. 333-277640), which became automatically effective on March 4, 2024, including a base prospectus, relating to certain securities, including the Common Stock, to be issued from time to time by the Company, and which incorporates by reference documents that the Company has filed or will file in accordance with the provisions of the Securities Exchange Act of 1934, as amended, and the rules and regulations thereunder (collectively, the “**Exchange Act**”). The Company has prepared a prospectus supplement specifically relating to the Shares (the “**Prospectus Supplement**”) to the

base prospectus included as part of such registration statement. The Company shall furnish to TD Cowen, for use by TD Cowen, copies of the prospectus included as part of such registration statement, as supplemented by the Prospectus Supplement, relating to the Shares. Except where the context otherwise requires, such registration statement, and any post-effective amendment thereto, as amended when it became effective, including all documents filed as part thereof or incorporated by reference therein, and including any information contained in a Prospectus (as defined below) subsequently filed with the Commission pursuant to Rule 424(b) under the Securities Act or deemed to be a part of such registration statement pursuant to Rule 430B of the Securities Act, or any subsequent registration statement on Form S-3 filed pursuant to Rule 415(a)(6) under the Securities Act by the Company with respect to the Shares, is herein called the “**Registration Statement**.” The base prospectus, including all documents incorporated therein by reference, included in the Registration Statement, as it may be supplemented by the Prospectus Supplement, in the form in which such prospectus and/or Prospectus Supplement have most recently been filed by the Company with the Commission pursuant to Rule 424(b) under the Securities Act, together with any “issuer free writing prospectus,” as defined in Rule 433 under the Securities Act (“**Rule 433**”), relating to the Shares that (i) is consented to by TD Cowen (including any free writing prospectus prepared by the Company solely for use in connection with the offering contemplated by a particular Terms Agreement), hereinafter referred to as a “**Permitted Free Writing Prospectus**,” (ii) is required to be filed with the Commission by the Company or (iii) is exempt from filing pursuant to Rule 433(d)(5)(i), in each case in the form filed or required to be filed with the Commission or, if not required to be filed, in the form retained in the Company’s records pursuant to Rule 433(g), is herein called the “**Prospectus**.” Any reference herein to the Registration Statement, the Prospectus or any amendment or supplement thereto shall be deemed to refer to and include the documents incorporated by reference therein, and any reference herein to the terms “amend,” “amendment” or “supplement” with respect to the Registration Statement or the Prospectus shall be deemed to refer to and include the filing after the execution hereof of any document with the Commission deemed to be incorporated by reference therein. For purposes of this Agreement, all references to the Registration Statement, the Prospectus or to any amendment or supplement thereto shall be deemed to include any copy filed with the Commission pursuant to the Electronic Data Gathering Analysis and Retrieval System (“**EDGAR**”). The Company’s obligations under this Agreement to furnish, provide, deliver or make available (and all other similar references) copies of any document shall be deemed satisfied if the same is filed with the Commission through EDGAR.

2. Agency and Principal Transactions. (a) Each time that the Company wishes to issue and sell the Shares hereunder through TD Cowen, acting as agent (each, an “**Agency Transaction**”), it will notify TD Cowen by email notice (or other method mutually agreed to in writing by the parties) (a “**Placement Notice**”) containing the parameters in accordance with which it desires the Shares to be sold, which shall at a minimum include the number or dollar amount of Shares to be issued, the time period during which sales are requested to be made, any limitation on the number or dollar amount of Shares that may be sold in any one Trading Day (as defined in Section 3) and any minimum price below which sales may not be made, a form of which containing such minimum sales parameters necessary is attached hereto as Schedule 1. The Placement Notice shall originate from any of the individuals from the Company set forth on Schedule 2 (with a copy to each of the other individuals from the Company listed on such schedule), and shall be addressed to each of the individuals from TD Cowen set forth on Schedule 2, as such Schedule 2 may be amended from time to time. The Placement Notice shall be effective

upon receipt by TD Cowen unless and until (i) in accordance with the notice requirements set forth in Section 4, TD Cowen declines to accept the terms contained therein for any reason, in its sole discretion, (ii) the entire amount of the Shares have been sold, (iii) in accordance with the notice requirements set forth in Section 4, the Company suspends or terminates the Placement Notice, which it may do for any reason, in its sole discretion, (iv) the Company issues a subsequent Placement Notice with parameters superseding those on the earlier dated Placement Notice, which it may do for any reason, in its sole discretion, or (v) this Agreement has been terminated under the provisions of Section 11. The amount of any discount, commission or other compensation to be paid by the Company to TD Cowen in connection with the sale of the Shares shall be calculated in accordance with the terms set forth in Schedule 3. It is expressly acknowledged and agreed that neither the Company nor TD Cowen will have any obligation whatsoever with respect to an Agency Transaction or any Shares unless and until the Company delivers a Placement Notice to TD Cowen and TD Cowen does not decline such Placement Notice pursuant to the terms set forth above, and then only upon the terms specified therein and herein. In the event of a conflict between the terms of this Agreement and the terms of a Placement Notice, the terms of the Placement Notice will control.

(b) The Company may also offer to sell the Shares directly to TD Cowen, as principal, in which event such parties shall enter into a separate agreement (each, a “**Terms Agreement**”) in substantially the form of Schedule 2(b) hereto (with such changes thereto as may be agreed upon by the Company and TD Cowen), relating to such sale in accordance with Section 3(b) hereof (each such transaction being referred to as a “**Principal Transaction**”).

3. Sale of Shares by TD Cowen. (a) Subject to the terms and conditions herein set forth, upon the Company’s delivery of a Placement Notice with respect to an Agency Transaction, and unless the sale of the Shares described therein has been declined, suspended, or otherwise terminated in accordance with the terms of this Agreement, TD Cowen, for the period specified in the Placement Notice, will use its commercially reasonable efforts consistent with its normal trading and sales practices and applicable state and federal laws, rules and regulations and the rules of the Nasdaq Stock Market, Inc. (“**Nasdaq**”) to sell such Shares up to the amount specified, and otherwise in accordance with the terms of such Placement Notice. TD Cowen will provide written confirmation to the Company (including by email correspondence to each of the individuals of the Company set forth on Schedule 2, if receipt of such correspondence is actually acknowledged by any of the individuals to whom the notice is sent, other than via auto-reply) no later than the opening of the Trading Day (as defined below) immediately following the Trading Day on which it has made sales of Shares hereunder setting forth the number of Shares sold on such day, the volume-weighted average price of the Shares sold, and the Net Proceeds (as defined below) payable to the Company. In the event the Company engages TD Cowen for a sale of Shares in an Agency Transaction that would constitute a “block” within the meaning of Rule 10b-18(a)(5) under the Exchange Act (a “**Block Sale**”), the Company will provide TD Cowen, at TD Cowen’s request and upon reasonable advance notice to the Company, on or prior to the Settlement Date (as defined below), the opinions of counsel, accountant’s letter and officers’ certificates set forth in Section 8 hereof, each dated the Settlement Date, and such other documents and information as TD Cowen shall reasonably request. TD Cowen may sell Shares by any method permitted by law deemed to be an “at the market offering” as defined in Rule 415 of the Securities Act, including without limitation sales made on or through Nasdaq or on any other existing trading market for the Common Stock. TD Cowen shall not purchase Placement Shares for its own account as principal

unless expressly authorized to do so by the Company in a Terms Agreement. The Company acknowledges and agrees that (i) there can be no assurance that TD Cowen will be successful in selling Shares, and (ii) TD Cowen will incur no liability or obligation to the Company or any other person or entity if it does not sell Shares for any reason other than a failure by TD Cowen to use its commercially reasonable efforts consistent with its normal trading and sales practices to sell such Shares as required under this Section 3. For the purposes hereof, “**Trading Day**” means any day on which the Company’s Common Stock is purchased and sold on the principal market on which the Common Stock is listed or quoted.

(b)(i) If the Company wishes to issue and sell the Shares to TD Cowen pursuant to this Agreement in a Principal Transaction, it will notify TD Cowen of the proposed terms of the Principal Transaction. If TD Cowen, acting as principal, wishes to accept such proposed terms (which it may decline to do for any reason in its sole discretion) or, following discussions with the Company, wishes to accept amended terms, the Company and TD Cowen shall enter into a Terms Agreement setting forth the terms of such Principal Transaction.

(ii) The terms set forth in a Terms Agreement shall not be binding on the Company or TD Cowen unless and until the Company and TD Cowen have each executed and delivered such Terms Agreement accepting all of the terms of such Terms Agreement. In the event of a conflict between the terms of this Agreement and the terms of a Terms Agreement, the terms of such Terms Agreement shall control.

(iii) Each sale of the Shares to TD Cowen in a Principal Transaction shall be made in accordance with the terms of this Agreement and a Terms Agreement, which shall provide for the sale of such Shares to, and the purchase thereof by, TD Cowen. A Terms Agreement may also specify certain provisions relating to the reoffering of such Shares by TD Cowen. The commitment of TD Cowen to purchase the Shares pursuant to any Terms Agreement shall be deemed to have been made on the basis of the representations, warranties and agreements of the Company contained, and shall be subject to the terms and conditions set forth, in this Agreement and such Terms Agreement. Any such Terms Agreement shall specify the number of the Shares to be purchased by TD Cowen pursuant thereto, the price to be paid to the Company for such Shares, any provisions relating to rights of, and default by, TD Cowen in the reoffering of the Shares, and the time, date (each such time and date being referred to herein as a “**Principal Settlement Date**”) and place of delivery of and payment for such Shares.

(c) Notwithstanding any other provision of this Agreement, the Company shall not offer, sell or deliver, or request the offer or sale, of any Shares pursuant to this Agreement (whether in an Agency Transaction or a Principal Transaction) and, by notice to TD Cowen given by telephone (confirmed promptly by email), shall cancel any instructions for the offer or sale of any Shares, and TD Cowen shall not be obligated to offer or sell any Shares, (i) during any period in which the Company is, or could be deemed to be, in possession of material non-public information, or (ii) at any time from and including the date on which the Company shall issue a press release containing, or shall otherwise publicly announce, its earnings, revenues or other results of operations (an “**Earnings Announcement**”) through and including the time that the Company files a Quarterly Report on Form 10-Q or an Annual Report on Form 10-K that includes consolidated financial statements as of and for the same period or periods, as the case may be, covered by such Earnings Announcement.

4. Suspension of Sales.

(a) The Company or TD Cowen may, upon notice to the other party in writing (including by email correspondence to each of the individuals of the other party set forth on **Schedule 2**, if receipt of such correspondence is actually acknowledged by any of the individuals to whom the notice is sent, other than via auto-reply) or by telephone (confirmed immediately by verifiable facsimile transmission or email correspondence to each of the individuals of the other party set forth on **Schedule 2**), suspend any sale of Shares; *provided, however*, that such suspension shall not affect or impair either party's obligations with respect to any Shares sold hereunder prior to the receipt of such notice. While a suspension is in effect, any obligation under Section 7(m), 7(n), 7(o) and 7(p) with respect to delivery of certificates, opinions or comfort letters to TD Cowen, shall be automatically waived; *provided*, that such certificates, opinions, or comfort letters shall be delivered to TD Cowen prior to the resumption of sales of any Shares. Each of the parties agrees that no such notice under this Section 4 shall be effective against the other unless it is made to one of the individuals named on **Schedule 2** hereto, as such schedule may be amended from time to time.

(b) If either TD Cowen or the Company has reason to believe that the exemptive provisions set forth in Rule 101(c)(1) of Regulation M under the Exchange Act are not satisfied with respect to the Common Stock, it shall promptly notify the other party, and TD Cowen or the Company may, at its sole discretion, suspend sales of the Shares under this Agreement.

(c) Notwithstanding any other provision of this Agreement, during any period in which the Registration Statement is no longer effective under the Securities Act, the Company shall promptly notify TD Cowen, the Company shall not request the sale of any Shares, and TD Cowen shall not be obligated to sell or offer to sell any Shares.

5. Settlement.

(a) Settlement of Shares. Unless otherwise specified in the applicable Placement Notice, settlement for sales of Shares in an Agency Transaction will occur on the first (1st) Trading Day following the date on which such sales are made (each, an "**Agency Settlement Date**" and the first such Agency Settlement Date, the "**First Delivery Date**"; and any Agency Settlement Date and Principal Settlement Date shall be referred to as a "**Settlement Date**"). The amount of proceeds to be delivered to the Company on a Settlement Date against receipt of the Shares sold (the "**Net Proceeds**") will be equal to the aggregate sales price received by TD Cowen at which such Shares were sold, after deduction for (i) TD Cowen's commission, discount or other compensation for such sales payable by the Company pursuant to Section 2 hereof or pursuant to any applicable Terms Agreement, (ii) any other amounts due and payable by the Company to TD Cowen hereunder pursuant to Section 7(g) (Expenses) hereof, and (iii) any transaction fees imposed by any governmental or self-regulatory organization in respect of such sales.

(b) Delivery of Shares. On or before each Settlement Date, the Company will, or will cause its transfer agent to, electronically transfer the Shares being sold

by crediting TD Cowen's or its designee's account (*provided*, TD Cowen shall have given the Company written notice of such designee prior to the Settlement Date) at The Depository Trust Company through its Deposit and Withdrawal at Custodian System or by such other means of delivery as may be mutually agreed upon by the parties hereto which in all cases shall be freely tradeable, transferable, registered shares in good deliverable form. On each Settlement Date, TD Cowen will deliver the related Net Proceeds in same day funds to an account designated by the Company on, or prior to, the Settlement Date. The Company agrees that if the Company, or its transfer agent (if applicable), defaults in its obligation to deliver duly authorized Shares on a Settlement Date through no fault of TD Cowen, the Company agrees that in addition to and in no way limiting the rights and obligations set forth in Section 9(a) (Company Indemnification) hereto, it will (i) hold TD Cowen harmless against any loss, claim, damage, or reasonable and documented expense (including reasonable and documented legal fees and expenses), as incurred, arising out of or in connection with such default by the Company and (ii) pay to TD Cowen (without duplication) any commission, discount, or other compensation to which it would otherwise have been entitled absent such default.

6. Representations and Warranties of the Company. Except as disclosed in the Registration Statement or the Prospectus, the Company represents and warrants to, and agrees with, TD Cowen that, unless such representation, warranty or agreement specifies a different time, as of (i) the date of this Agreement, (ii) each date on which the Company executes and delivers a Terms Agreement, (iii) each Time of Sale (defined below), (iv) each Settlement Date, and (v) each Bring-Down Date (as defined below) (each such date included in (i) through (v) above, a "**Representation Date**"):

(a) Compliance with Registration Requirements. The Registration Statement automatically became effective upon filing with the Commission under the Securities Act. The Company has complied to the Commission's satisfaction with all requests of the Commission for additional or supplemental information. No stop order suspending the effectiveness of the Registration Statement is in effect and no proceedings for such purpose have been instituted or are pending or, to the knowledge of the Company, contemplated or threatened by the Commission. The Company meets the requirements for use of Form S-3 under the Securities Act. The sale of the Shares hereunder meets the requirements of General Instruction I.B.1 of Form S-3.

(b) No Misstatement or Omission. The Prospectus when filed complied and, as amended or supplemented, if applicable, will comply in all material respects with the Securities Act. Each of the Registration Statement, the Prospectus and any post-effective amendments or supplements thereto, at the time it became effective or its date, as applicable, complied and as of each Representation Date, complied and will comply in all material respects with the Securities Act and did not and, as of each Representation Date, did not and will not contain any untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading. The Prospectus, as amended or supplemented, as of its date, did not and, as of each Representation Date, will not contain any untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. The representations and warranties set forth in the two immediately preceding sentences do not apply to statements in or omissions from the

Registration Statement or any post-effective amendment thereto, or the Prospectus, or any amendments or supplements thereto, made in reliance upon and in conformity with information relating to Agent's Information (defined below). There are no contracts or other documents required to be described in the Prospectus or to be filed as exhibits to the Registration Statement which have not been described or filed as required. As used herein, "**Time of Sale**" means (i) with respect to each offering of Shares pursuant to this Agreement, the time of TD Cowen's initial entry into contracts with purchasers for the sale of such Shares and (ii) with respect to each offering of Shares pursuant to any relevant Terms Agreement, the time of sale of such Shares to TD Cowen. "**Agent's Information**" means, solely the following information in the Prospectus: the sixth paragraph and the third sentence of the tenth paragraph under the caption "Plan of Distribution" in the Prospectus.

(c) Offering Materials Furnished to TD Cowen. Except as otherwise available on EDGAR, the Company has delivered to TD Cowen one complete copy of the Registration Statement and a copy of each consent and certificate of experts filed as a part thereof, and conformed copies of the Registration Statement (without exhibits) and the Prospectus, as amended or supplemented, in such quantities and at such places as TD Cowen has reasonably requested. The Registration Statement, the Prospectus and any Permitted Free Writing Prospectus (to the extent any such Permitted Free Writing Prospectus was required to be filed with the Commission) delivered to TD Cowen for use in connection with the public offering of the Shares contemplated herein or by any Terms Agreement have been and will be identical to the versions of such documents transmitted to the Commission for filing via EDGAR, except to the extent permitted by Regulation S-T.

(d) Not an Ineligible Issuer. The Company currently is not an "ineligible issuer," as defined in Rule 405 under the Securities Act. The Company agrees to notify TD Cowen promptly upon the Company becoming an "ineligible issuer."

(e) Well-Known Seasoned Issuer. (i) At the time of the filing of the Registration Statement, (ii) at the time of the most recent amendment thereto for the purpose of complying with Section 10(a)(3) of the Securities Act (whether such amendment was by post-effective amendment, an incorporated report filed pursuant to Section 13 or 15(d) of the Exchange Act or form of prospectus), and (iii) at the time the Company or any person acting on its behalf (within the meaning, for this clause only, of Rule 163(c) of the Securities Act) made any offer relating to the Shares in reliance on the exemption of Rule 163 of the Securities Act, the Company was a "well-known seasoned issuer" as defined in Rule 405 of the Securities Act.

(f) Distribution of Offering Material By the Company. The Company has not distributed and will not distribute, prior to the completion of TD Cowen's distribution of the Shares, any offering material in connection with the offer and sale of the Shares other than the Prospectus or the Registration Statement.

(g) The Sales Agreement; Terms Agreement. The Company has corporate power and authority to enter into and perform its obligations under this Agreement and any Terms Agreement and to consummate the transactions contemplated herein and therein. This Agreement has been duly authorized, executed and delivered by, and is a valid

and binding agreement of, the Company, enforceable in accordance with its terms, except as rights to indemnification hereunder may be limited by applicable law and except as the enforcement hereof may be limited by bankruptcy, insolvency, reorganization, moratorium or other similar laws relating to or affecting the rights and remedies of creditors or by general equitable principles. Any Terms Agreement will have been duly authorized, executed and delivered by the Company and, assuming due authorization, execution and delivery by the other parties thereto, will be a legal, valid and binding agreement of the Company enforceable in accordance with its terms, except as may be limited by bankruptcy, insolvency, reorganization, moratorium or similar laws affecting creditors' rights generally, and by general equitable principles.

(h) Authorization of the Common Stock. The Shares, when issued and delivered, will be duly authorized for issuance and sale pursuant to this Agreement and any Terms Agreement and, when issued and delivered by the Company against payment therefor pursuant to this Agreement, will be duly authorized, validly issued, fully paid and nonassessable, free and clear of any pledge, lien, encumbrance, security interest or other claim, and the issuance and sale of the Shares by the Company is not subject to preemptive or other similar rights arising by operation of law, under the organizational documents of the Company or under any agreement to which the Company or any of its subsidiaries is a party or otherwise.

(i) No Applicable Registration or Other Similar Rights. There are no persons with registration or other similar rights to have any equity or debt securities registered for sale under the Registration Statement or included in the offering contemplated by this Agreement or any Terms Agreement, except for such rights as have been duly waived or complied with.

(j) No Material Adverse Change. Since the date of the most recent financial statements of the Company included or incorporated by reference in the Prospectus, (i) there has not been any (A) change in the capital stock (other than the issuance of shares of Common Stock upon exercise of stock options, vesting or settlement of equity awards and exercise of warrants described as outstanding in, and the grant of equity awards under equity incentive plans described in, or incorporated by reference in, the Prospectus), short-term debt or long-term debt of the Company or any of its subsidiaries, or any dividend or distribution of any kind declared, set aside for payment, paid or made by the Company on any class of capital stock, or (B) any material adverse change, or any development that would reasonably be expected to result in a material adverse change, in or affecting the business, properties, management, financial position, stockholders' equity, results of operations or prospects of the Company and its subsidiaries taken as a whole; (ii) neither the Company nor any of its subsidiaries has entered into any transaction or agreement (whether or not in the ordinary course of business) that is material to the Company and its subsidiaries taken as a whole or incurred any liability or obligation, direct or contingent, that is material to the Company and its subsidiaries taken as a whole; and (iii) neither the Company nor any of its subsidiaries has sustained any loss or interference with its business that is material to the Company and its subsidiaries taken as a whole and that is either from fire, explosion, flood or other calamity, whether or not covered by insurance, or from any labor disturbance or dispute or any action,

order or decree of any court or arbitrator or governmental or regulatory authority having jurisdiction over the Company, except in each case as otherwise disclosed in the Prospectus.

(k) Independent Accountants. Each of PricewaterhouseCoopers LLP, who has expressed its opinion with respect to the financial statements (which term as used in this Agreement includes the related notes thereto) of the Company and its subsidiaries filed with the Commission or incorporated by reference as a part of the Registration Statement and included in the Prospectus, and Ernst & Young LLP, who has expressed its opinion with respect to the financial statements of EQRx, Inc. incorporated by reference as a part of the Registration Statement and included in the Prospectus, (the “**Independent Accountants**”) are independent registered public accounting firms with respect to the Company, its subsidiaries and EQRx, Inc., as applicable, within the applicable rules and regulations adopted by the Commission and the Public Company Accounting Oversight Board (United States) (the “**PCAOB**”) and as required by the Securities Act and the Exchange Act.

(l) Preparation of the Financial Statements. The financial statements filed with the Commission as a part of or incorporated by reference in the Registration Statement and included in the Prospectus present fairly in all material respects the consolidated financial position of the Company and its subsidiaries as of and at the dates indicated and the results of their operations and cash flows for the periods specified. The supporting schedules (if any) included in or incorporated in the Registration Statement present fairly in all material respects the information required to be stated therein. Such financial statements and supporting schedules (if any) have been prepared in conformity with Generally Accepted Accounting Principles as applied in the United States (“**GAAP**”) applied on a consistent basis throughout the periods covered thereby, except as may be expressly stated in the related notes thereto and in the case of unaudited interim financial statements, which are subject to normal year-end adjustments and do not contain certain footnotes as permitted by the applicable rules of the Commission. No other financial statements or supporting schedules are required to be included in or incorporated in the Registration Statement. The *pro forma* financial information and the related notes thereto included or incorporated by reference in the Registration Statement and the Prospectus have been prepared in accordance with the applicable requirements of the Securities Act and the Exchange Act, as applicable, and the assumptions underlying such *pro forma* financial information are reasonable and are set forth in the Registration Statement and the Prospectus.

(m) XBRL. The interactive data in eXtensible Business Reporting Language included or incorporated by reference in the each Registration Statement fairly presents the information called for in all material respects and has been prepared in accordance with the Commission’s rules and guidelines applicable thereto to the extent required by the rules and guidelines of the Commission.

(n) Incorporation and Good Standing. The Company and each of its subsidiaries have been duly organized and are validly existing and in good standing (where such concept exists) under the laws of their respective jurisdictions of organization, are duly qualified to do business and are in good standing (where such concept exists) in each jurisdiction in which their respective ownership or lease of property or the conduct of their respective businesses requires such qualification, and have all power and authority necessary

to own or hold their respective properties and to conduct the businesses in which they are engaged, except where the failure to be so qualified or in good standing (where such concept exists) or have such power or authority would not, individually or in the aggregate, have a material adverse effect on the business, properties, management, financial position, stockholders' equity, results of operations or prospects of the Company and its subsidiaries taken as a whole or on the performance by the Company of its obligations under this Agreement (a "**Material Adverse Change**"). All the outstanding shares of capital stock or other equity interests of each subsidiary owned, directly or indirectly, by the Company have been duly and validly authorized and issued, are fully paid and non-assessable and are owned directly or indirectly by the Company, free and clear of any lien, charge, encumbrance, security interest, restriction on voting or transfer or any other claim of any third party. The Company does not own or control, directly or indirectly, any corporation, association or other entity other than the subsidiaries listed in Exhibit 21.1 to the Company's Annual Report on Form 10-K for the most recently ended fiscal year and other than (i) those subsidiaries not required to be listed on Exhibit 21.1 by Item 601 of Regulation S-K under the Exchange Act and (ii) those subsidiaries formed since the last day of the most recently ended fiscal year.

(o) Capital Stock Matters. The Common Stock conforms in all material respects to the description thereof contained in the Prospectus. All of the issued and outstanding shares of Common Stock have been duly authorized and validly issued, are fully paid and nonassessable and have been issued in compliance with federal and state securities laws and are not subject to any pre-emptive or similar rights that have not been duly waived or satisfied. There are no authorized or outstanding options, warrants, preemptive rights, rights of first refusal or other rights to purchase, or equity or debt securities convertible into or exchangeable or exercisable for, any capital stock of the Company or any of its subsidiaries other than those accurately described in all material respects in the Prospectus. The description of the Company's stock option, stock bonus and other stock plans or arrangements, and the options or other rights granted thereunder, set forth in the Prospectus accurately and fairly presents in all material respects the information required to be shown with respect to such plans, arrangements, options and rights.

(p) Stock Options. With respect to the stock options (the "**Stock Options**") granted pursuant to the equity-based compensation plans of the Company and its subsidiaries (the "**Company Equity Plans**"), (i) each Stock Option intended to qualify as an "incentive stock option" under Section 422 of the Internal Revenue Code of 1986, as amended (the "**Code**") so qualifies, (ii) each grant of a Stock Option was duly authorized no later than the date on which the grant of such Stock Option was by its terms to be effective by all necessary corporate action, including, as applicable, approval by the board of directors of the Company (or a duly constituted and authorized committee thereof) and any required stockholder approval by the necessary number of votes or written consents, and the award agreement governing such grant (if any) was duly executed and delivered by each party thereto, (iii) each such grant was made in accordance with the terms of the Company Equity Plans, any applicable provisions of the Exchange Act and all other applicable laws and regulatory rules or requirements, including the applicable rules of Nasdaq, and (iv) each such grant was properly accounted for in accordance with GAAP in the financial statements (including the related notes) of the Company and disclosed in the Company's filings with the Commission in accordance with the Exchange Act and all other applicable laws. The

Company has not knowingly granted, and there is no and has been no policy or practice of the Company of granting, Stock Options prior to, or otherwise coordinating the grant of Stock Options with, the release or other public announcement of material information regarding the Company or its subsidiaries or their results of operations or prospects.

(q) No Violation or Default; No Further Authorizations or Approvals Required. Neither the Company nor any of its subsidiaries is (i) in violation of its charter or by-laws or similar organizational documents; (ii) in default, and no event has occurred that, with notice or lapse of time or both, would constitute such a default (“**Default**”), in the due performance or observance of any term, covenant or condition contained in any indenture, mortgage, deed of trust, loan agreement or other agreement or instrument to which the Company or any of its subsidiaries is a party or by which the Company or any of its subsidiaries is bound or to which any property or asset of the Company or any of its subsidiaries is subject (each, and “**Existing Instrument**”); or (iii) in violation of any law or statute or any judgment, order, rule or regulation of any court or arbitrator or governmental or regulatory authority having jurisdiction over the Company, except, in the case of clauses (ii) and (iii) above, for any such default or violation that would not, individually or in the aggregate, have a Material Adverse Change. The Company’s execution, delivery and performance of this Agreement and any Terms Agreement and consummation of the transactions contemplated hereby and thereby and by the Prospectus (x) have been duly authorized by all necessary corporate action and will not result in any violation of the provisions of the charter or by-laws of the Company or any of its subsidiaries, (y) will not conflict with or constitute a breach of, or Default under, or result in the creation or imposition of any lien, charge or encumbrance upon any property or assets of the Company or any of its subsidiaries pursuant to, or require the consent of any other party to, any Existing Instrument and (z) will not result in any violation of any law, administrative regulation or administrative or court decree applicable to the Company or any of its subsidiaries, except, in the case of clauses (y) and (z) above, as that would not, individually or in the aggregate, have a Material Adverse Change. No consent, approval, authorization or other order of, or registration or filing with, any court or other governmental or regulatory authority or agency, is required for the Company’s execution, delivery and performance of this Agreement and consummation of the transactions contemplated hereby or by any Terms Agreement and by the Prospectus, except such as have been obtained or made by the Company and are in full force and effect under the Securities Act, applicable state securities or blue sky laws and from the Financial Industry Regulatory Authority, Inc. (“**FINRA**”).

(r) No Material Actions or Proceedings. There are no legal, governmental or regulatory investigations, actions, demands, claims, suits, arbitrations, inquiries or proceedings (“**Actions**”) pending to which the Company or any of its subsidiaries is or may reasonably be expected to become a party or to which any property of the Company or any of its subsidiaries is or may be the subject that, individually or in the aggregate, if determined adversely to the Company or any of its subsidiaries, would reasonably be expected to have a Material Adverse Change; to the knowledge of the Company, no such Actions are threatened or contemplated by any governmental or regulatory authority or threatened by others; and (i) there are no current or pending Actions that are required under the Securities Act to be described in the Registration Statement or the Prospectus that are not so described in the Registration Statement and the Prospectus and (ii) there are no statutes, regulations or

contracts or other documents that are required under the Securities Act to be filed as exhibits to the Registration Statement or described in the Registration Statement or the Prospectus that are not so filed as exhibits to the Registration Statement or described in the Registration Statement and the Prospectus.

(s) No Labor Disputes. No labor disturbance by or dispute with employees of the Company or any of its subsidiaries exists or, to the knowledge of the Company, is contemplated or threatened, and the Company is not aware of any existing or imminent labor disturbance by, or dispute with, the employees of any of its or its subsidiaries' principal suppliers, contractors or customers, except as would not have a Material Adverse Change. Neither the Company nor any of its subsidiaries is party to any collective bargaining agreement.

(t) Licenses and Permits. The Company and its subsidiaries possess all licenses, sub-licenses, certificates, permits and other authorizations issued by, and have made all declarations and filings with, the appropriate federal, state, local or foreign governmental or regulatory authorities that are necessary for the ownership or lease of their respective properties or the conduct of their respective businesses as described in each of the Registration Statement and the Prospectus, including, without limitation, from the U.S. Food and Drug Administration (the "**FDA**"), except where the failure to possess or make the same would not, individually or in the aggregate, have a Material Adverse Change; and neither the Company nor any of its subsidiaries has received notice of any revocation or modification of any such license, sub-license, certificate, permit or authorization or has any reason to believe that any such license, sub-license, certificate, permit or authorization will not be renewed in the ordinary course, except where the occurrence of such an event, individually or in the aggregate, could not reasonably be expected to result in a Material Adverse Change.

(u) Tax Law Compliance. The Company and its subsidiaries have filed all federal, state, local and foreign tax returns required to be filed, and have paid all federal, state, local and foreign taxes required to be paid through the date hereof, except in each case, as would not reasonably be expected to result in a Material Adverse Change; and except as would not reasonably be expected to result in a Material Adverse Change, there is no tax deficiency that has been, or would reasonably be expected to be, asserted against the Company or any of its subsidiaries or any of their respective properties or assets. The charges, accruals and reserves on the books of the Company in respect of any income and corporation tax liability for any years not finally determined are, in conformity with GAAP, adequate to meet any assessments or re-assessments for additional income tax for any years not finally determined, except to the extent of any inadequacies that would not reasonably be expected to result in a Material Adverse Change.

(v) Company Not an "Investment Company". The Company is not, and immediately after receipt of payment for the Common Stock will not be required to register as an "investment company" within the meaning of Investment Company Act of 1940, as amended (the "**Investment Company Act**").

(w) Insurance. Except as otherwise described in the Prospectus, each of the Company and its subsidiaries are insured by insurers of recognized financial responsibility

with policies in such amounts and with such deductibles and covering such risks as are generally deemed prudent and customary for the business for which it is engaged including, but not limited to, policies covering real and personal property owned or leased by the Company and its subsidiaries against theft, damage, destruction, acts of vandalism and earthquakes. The Company has no reason to believe that it or any of its subsidiary will not be able (i) to renew its existing insurance coverage as and when such policies expire or (ii) to obtain comparable coverage from similar institutions as may be necessary or appropriate to conduct its business as now conducted and at a cost that would not result in a Material Adverse Change.

(x) No Price Stabilization or Manipulation. The Company has not taken and will not take, directly or indirectly, any action designed to or that might be reasonably expected to cause or result in stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of the Shares.

(y) Exchange Act Compliance. The documents incorporated or deemed to be incorporated by reference in the Prospectus, at the time they were or hereafter are filed with the Commission, complied and will comply in all material respects with the requirements of the Exchange Act, and, when read together with the other information in the Prospectus, at the Settlement Dates, will not contain an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading.

(z) No Unlawful Contributions or Other Payments. Neither the Company nor any of its subsidiaries, nor any director, officer or employee of the Company or any of its subsidiaries nor, to the knowledge of the Company, any agent, affiliate or other person associated with or acting on behalf of the Company or any of its subsidiaries has (i) used any corporate funds for any unlawful contribution, gift, entertainment or other unlawful expense relating to political activity; (ii) made or taken an act in furtherance of an offer, promise or authorization of any direct or indirect unlawful payment or benefit to any foreign or domestic government official or employee, including of any government-owned or controlled entity or of a public international organization, or any person acting in an official capacity for or on behalf of any of the foregoing, or any political party or party official or candidate for political office; (iii) violated or is in violation of any provision of the Foreign Corrupt Practices Act of 1977, as amended, or any applicable law or regulation implementing the OECD Convention on Combating Bribery of Foreign Public Officials in International Business Transactions, or committed an offence under the Bribery Act 2010 of the United Kingdom or any other applicable anti-bribery or anti-corruption law; or (iv) made, offered, agreed, requested or taken an act in furtherance of any unlawful bribe or other unlawful benefit, including, without limitation, any rebate, payoff, influence payment, kickback or other unlawful or improper payment or benefit. The Company and its subsidiaries have instituted, maintain and enforce, and will continue to maintain and enforce policies and procedures designed to promote and ensure compliance with all applicable anti-bribery and anti-corruption laws.

(aa) Compliance with Anti-Money Laundering Laws. The operations of the Company and its subsidiaries are and have been conducted at all times in compliance with applicable financial recordkeeping and reporting requirements, including those of the Currency and Foreign Transactions Reporting Act of 1970, as amended, the applicable money laundering statutes of all jurisdictions where the Company or any of its subsidiaries conducts business, the rules and regulations thereunder and any related or similar rules, regulations or guidelines issued, administered or enforced by any governmental agency (collectively, the “**Anti-Money Laundering Laws**”), and no action, suit or proceeding by or before any court or governmental agency, authority or body or any arbitrator involving the Company or any of its subsidiaries with respect to the Anti-Money Laundering Laws is pending or, to the knowledge of the Company, threatened.

(bb) No Conflicts with Sanctions Laws. Neither the Company nor any of its subsidiaries, directors, officers, or employees, nor, to the knowledge of the Company, any agent, affiliate or other person associated with or acting on behalf of the Company or any of its subsidiaries is currently the subject or the target of any sanctions administered or enforced by the U.S. government (including, without limitation, the Office of Foreign Assets Control of the U.S. Department of the Treasury or the U.S. Department of State and including, without limitation, the designation as a “specially designated national” or “blocked person”), the United Nations Security Council, the European Union, His Majesty’s Treasury or other relevant sanctions authority (collectively, “**Sanctions**”), nor is the Company or any of its subsidiaries located, organized or resident in a country or territory that is the subject or target of Sanctions, including, without limitation, Cuba, Iran, North Korea, Sudan, Syria, the Crimea Region and the non-government controlled areas of the Zaporizhzhia and Kherson Regions of Ukraine, the so-called Donetsk People’s Republic, the so-called Luhansk People’s Republic, any other Covered Region of Ukraine identified pursuant to Executive Order 14065 (each, a “**Sanctioned Country**”); and the Company will not directly or indirectly use the proceeds of the offering of the Shares hereunder, or lend, contribute or otherwise make available such proceeds to any subsidiary, joint venture partner or other person or entity (i) to fund or facilitate any activities of or business with any person that, at the time of such funding or facilitation, is the subject or target of Sanctions, (ii) to fund or facilitate any activities of or business in any Sanctioned Country or (iii) in any other manner that will result in a violation by any person (including any person participating in the transaction, whether as underwriter, advisor, investor or otherwise) of Sanctions. Since incorporation, the Company and its subsidiaries have not knowingly engaged in and are not now knowingly engaged in any dealings or transactions with any person that at the time of the dealing or transaction is or was the subject or the target of Sanctions or with any Sanctioned Country.

(cc) Company’s Accounting System. The Company maintains a system of “internal control over financial reporting” (as such term is defined in Rule 13a-15(f) of the General Rules and Regulations under the Exchange Act) that complies with the applicable requirements of the Exchange Act and that (i) has been designed by the Company’s principal executive officer and principal financial officer, or under their supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles and (ii) is designed to provide reasonable assurance that (i) transactions are executed in accordance with management’s general or specific authorizations; (ii) transactions

are recorded as necessary to permit preparation of financial statements in conformity with GAAP and to maintain accountability for assets; (iii) access to assets is permitted only in accordance with management's general or specific authorization; and (iv) the recorded accountability for assets is compared with existing assets at reasonable intervals and appropriate action is taken with respect to any differences. To the knowledge of the Company, the Company's internal control over financial reporting is effective. Except as described in the Prospectus, since the end of the Company's most recent audited fiscal year, there has been (A) no material weakness in the Company's internal control over financial reporting (whether or not remediated) (it being understood that this subsection shall not require the Company to comply with Section 404(b) of the Sarbanes Oxley Act of 2002 as of an earlier date than it would otherwise be required to so comply under applicable law) and (B) no change in the Company's internal control over financial reporting that has materially and adversely affected, or is reasonably likely to materially and adversely affect, the Company's internal control over financial reporting.

(dd) Disclosure Controls. The Company and its subsidiaries maintain an effective system of "disclosure controls and procedures" (as defined in Rule 13a-15(e) of the Exchange Act) that complies with the requirements of the Exchange Act and that has been designed to ensure that information required to be disclosed by the Company in reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the Commission's rules and forms, including controls and procedures designed to ensure that such information is accumulated and communicated to the Company's management as appropriate to allow timely decisions regarding required disclosure. The Company and its subsidiaries have carried out evaluations of the effectiveness of their disclosure controls and procedures as required by Rule 13a-15 of the Exchange Act.

(ee) Compliance with ERISA. (i) Each employee benefit plan, within the meaning of Section 3(3) of the Employee Retirement Income Security Act of 1974, as amended ("**ERISA**"), for which the Company or any member of its "Controlled Group" (defined as any entity, whether or not incorporated, that is under common control with the Company within the meaning of Section 4001(a)(14) of ERISA or any entity that would be regarded as a single employer with the Company under Section 414(b),(c),(m) or (o) of the Code) would have any liability (each, a "**Plan**") has been maintained in compliance with its terms and the requirements of any applicable statutes, orders, rules and regulations, including but not limited to ERISA and the Code; (ii) no prohibited transaction, within the meaning of Section 406 of ERISA or Section 4975 of the Code, has occurred with respect to any Plan, excluding transactions effected pursuant to a statutory or administrative exemption; (iii) for each Plan that is subject to the funding rules of Section 412 of the Code or Section 302 of ERISA, no Plan has failed (whether or not waived), or is reasonably expected to fail, to satisfy the minimum funding standards (within the meaning of Section 302 of ERISA or Section 412 of the Code) applicable to such Plan; (iv) no Plan is, or is reasonably expected to be, in "at risk status" (within the meaning of Section 303(i) of ERISA) and no Plan that is a "multiemployer plan" within the meaning of Section 4001(a)(3) of ERISA is in "endangered status" or "critical status" (within the meaning of Sections 304 and 305 of ERISA) (v) the fair market value of the assets of each Plan exceeds the present value of all benefits accrued under such Plan (determined based on those assumptions used to fund such Plan); (vi) no "reportable event" (within the meaning of Section 4043(c) of ERISA and the regulations promulgated

thereunder) has occurred or is reasonably expected to occur; (vii) each Plan that is intended to be qualified under Section 401(a) of the Code is so qualified, and nothing has occurred, whether by action or by failure to act, which would cause the loss of such qualification; (viii) neither the Company nor any member of the Controlled Group has incurred, nor reasonably expects to incur, any liability under Title IV of ERISA (other than contributions to the Plan or premiums to the Pension Benefit Guarantee Corporation, in the ordinary course and without default) in respect of a Plan (including a “multiemployer plan” within the meaning of Section 4001(a)(3) of ERISA); and (ix) none of the following events has occurred or is reasonably likely to occur: (A) a material increase in the aggregate amount of contributions required to be made to all Plans by the Company or its Controlled Group affiliates in the current fiscal year of the Company and its Controlled Group affiliates compared to the amount of such contributions made in the Company’s and its Controlled Group affiliates’ most recently completed fiscal year; or (B) a material increase in the Company and its subsidiaries’ “accumulated post-retirement benefit obligations” (within the meaning of Accounting Standards Codification Topic 715-60) compared to the amount of such obligations in the Company and its subsidiaries’ most recently completed fiscal year, except in each case with respect to the events or conditions set forth in (i) through (ix) hereof, as would not, individually or in the aggregate, have a Material Adverse Change.

(ff) Compliance with Environmental Laws. (i) The Company and its subsidiaries (x) are in compliance with all, and have not violated any, applicable federal, state, local and foreign laws, rules, regulations, requirements, decisions, judgments, decrees, orders and other legally enforceable requirements relating to pollution or the protection of human health or safety, the environment, natural resources, hazardous or toxic substances or wastes, pollutants or contaminants (collectively, “**Environmental Laws**”); (y) have received and are in compliance with all, and have not violated any, permits, licenses, certificates or other authorizations or approvals required of them under any Environmental Laws to conduct their respective businesses; and (z) have not received notice of any actual or potential liability or obligation under or relating to, or any actual or potential violation of, any Environmental Laws, including for the investigation or remediation of any disposal or release of hazardous or toxic substances or wastes, pollutants or contaminants, and have no knowledge of any event or condition that could reasonably be expected to result in any such notice, and (ii) there are no costs or liabilities associated with Environmental Laws of or relating to the Company or its subsidiaries, except in the case of each of (i) and (ii) above, for any such matter as would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Change; and (iii) (x) there is no proceeding that is pending, or that is known by the Company to be contemplated, against the Company or any of its subsidiaries under any Environmental Laws in which a governmental entity is also a party, other than such proceeding regarding which the Company reasonably believes no monetary sanctions of \$100,000 or more will be imposed, (y) the Company and its subsidiaries are not aware of any facts or issues regarding compliance with Environmental Laws, or liabilities or other obligations under Environmental Laws or concerning hazardous or toxic substances or wastes, pollutants or contaminants, that could reasonably be expected to have a Material Adverse Change, and (z) none of the Company or its subsidiaries anticipates material capital expenditures relating to any Environmental Laws.

(gg) Intellectual Property. To the knowledge of the Company (i) the Company and its subsidiaries own or have the right to use all patents, trademarks, service marks, trade names, domain names and other source indicators, copyrights, copyrightable works, know-how, trade secrets, systems, procedures, proprietary or confidential information and all other intellectual property, industrial property and proprietary and similar rights, and all registrations and applications for registration of, and all goodwill associated with, any of the foregoing (collectively, "**Intellectual Property**") in each case necessary for the conduct of their respective businesses as conducted or proposed to be conducted in the Registration Statement and the Prospectus; (ii) the Company's and its subsidiaries' conduct of their respective businesses as currently conducted and as described in the Registration Statement and the Prospectus does not and will not infringe, misappropriate or otherwise violate, and has not infringed, misappropriated, or otherwise violated, any Intellectual Property of any third party, except as would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Change; (iii) there is no pending or threatened action, suit, proceeding or claim by any third party (x) challenging the Company's or any of its subsidiaries' rights in or to any of their owned or licensed Intellectual Property, (y) alleging that the Company or any of its subsidiaries have infringed, misappropriated or otherwise violated the Intellectual Property Rights of any third party or (z) challenging the ownership, validity, scope or enforceability of any Intellectual Property owned by or licensed to the Company or any of its subsidiaries, and in the case of each of (x), (y) and (z), the Company is unaware of any facts which would form a reasonable basis for any such action, suit, proceeding or claim; and (iv) except as would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Change, all Intellectual Property owned by or licensed to the Company or any of its subsidiaries is valid and enforceable, is owned free and clear of all liens, encumbrances, defects and other restrictions by, or licensed or co-licensed to, the Company or its subsidiaries, and no third party has infringed, misappropriated or otherwise violated any Intellectual Property owned by or exclusively or co-exclusively licensed to the Company or any of its subsidiaries. Except as would not, individually or in the aggregate, reasonably be expected to have a Material Adverse Change, the Company and its subsidiaries have at all times taken reasonable steps in accordance with normal industry practice to maintain the confidentiality of all Intellectual Property, the value of which to the Company or its subsidiaries is contingent upon maintaining the confidentiality thereof, including requiring employees, contractors, consultants and other third parties who receive such Intellectual Property to execute appropriate confidentiality agreements. To the knowledge of the Company, all current and former employees and consultants and other parties involved in the development of Intellectual Property for the Company or its subsidiaries have signed agreements with the Company or its subsidiaries, pursuant to which the Company or its subsidiaries either (A) have obtained, or have the right or option to obtain, ownership of and are the exclusive owners of such Intellectual Property, or (B) have obtained a valid right to exploit such Intellectual Property, sufficient for the conduct of their respective businesses as currently conducted or as proposed to be conducted in the Registration Statement or the Prospectus.

(hh) Listing. The Company is subject to and in compliance in all material respects with the reporting requirements of Section 13 or Section 15(d) of the Exchange Act. The Common Stock is registered pursuant to Section 12(b) or Section 12(g) of the Exchange Act and is listed on the Nasdaq, and the Company has taken no action designed to, or

reasonably likely to have the effect of, terminating the registration of the Common Stock under the Exchange Act or delisting the Common Stock from the Exchange, nor has the Company received any notification that the Commission or Nasdaq is contemplating terminating such registration or listing. All of the Shares that have been or may be sold under this Agreement and any Terms Agreement have been approved for listing on the Nasdaq, subject to official notice of issuance; the Company has taken all necessary actions to ensure that, upon and at all times after the Nasdaq shall have approved the Shares for listing, it will be in compliance with all applicable corporate governance requirements set forth in the Nasdaq's listing rules that are then in effect.

(ii) Brokers. Except for TD Cowen, there is no broker, finder or other party that is entitled to receive from the Company any brokerage or finder's fee or other fee or commission as a result of any transactions contemplated by this Agreement or by any Terms Agreement.

(jj) No Outstanding Loans or Other Indebtedness. Except as described in the Prospectus, there are no outstanding loans, advances (except normal advances for business expenses in the ordinary course of business) or guarantees or indebtedness by the Company to or for the benefit of any of the officers or directors of the Company or any of the members of any of them.

(kk) No Reliance. The Company has not relied upon TD Cowen or legal counsel for TD Cowen for any legal, tax or accounting advice in connection with the offering and sale of the Shares.

(ll) [Reserved].

(mm) Compliance with Laws. The Company has not been advised, and has no reason to believe, that it and each of its subsidiaries are not conducting business in compliance with all applicable laws, rules and regulations of the jurisdictions in which it is conducting business, except where failure to be so in compliance would not result in a Material Adverse Change.

(oo) Cybersecurity; Data Protection. The information technology assets and equipment, computers, systems, networks, hardware, software, websites, applications, and databases owned or used by the Company or its subsidiaries (collectively, "**IT Systems**"), to the knowledge of the Company, are adequate for, and operate and perform in all material respects as required in connection with the operation of the business of the Company and its subsidiaries as currently conducted, free and clear of all material bugs, errors, defects, Trojan horses, time bombs, malware and other corruptants. The Company and its subsidiaries have implemented and maintained commercially reasonable controls, policies, procedures, and safeguards to maintain and protect their material confidential information and the integrity, continuous operation, redundancy and security of all IT Systems and data (including all personal, personally identifiable, sensitive, confidential or regulated data ("**Personal Data**")) collected, used, stored or processed in connection with their businesses, and, to the knowledge of the Company, there have been no breaches, violations, outages or unauthorized uses of or accesses to same, except for those that have been remedied without material cost or liability

or the duty to notify any other person or entity, nor any incidents under internal review or investigations relating to the same. Except as would not reasonably be expected, individually or in the aggregate, to have a Material Adverse Change, the Company and its subsidiaries are presently in compliance with all applicable laws or statutes and all applicable judgments, orders, rules and regulations of any court or arbitrator or governmental or regulatory authority, as well as applicable internal policies and contractual obligations of the Company or its subsidiaries, relating to the privacy and security of IT Systems and Personal Data and to the protection of such IT Systems and Personal Data from unauthorized use, access, misappropriation or modification.

(pp) Clinical Trials. The clinical and pre-clinical trials conducted by or on behalf of or sponsored by the Company or any of its subsidiaries, or in which the Company or any of its subsidiaries has participated, that are described in the Registration Statement, and the Prospectus, or the results of which are referred to in the Registration Statement and the Prospectus, as applicable, were, and if still pending are, being conducted in all material respects in accordance with standard medical and scientific research standards and all applicable statutes, rules and regulations of the FDA and other applicable regulatory authorities (collectively, the “**Regulatory Authorities**”) and current Good Clinical Practices and Good Laboratory Practices; the descriptions in the Registration Statement and the Prospectus of the results of such studies and tests are accurate and complete in all material respects and fairly present the data derived from such trials; neither the Company nor any of its subsidiaries has any knowledge of any other trials, the results of which are inconsistent with or call into question the results described or referred to in the Registration Statement or the Prospectus; the Company and each of its subsidiaries have operated at all times and are currently in compliance in all material respects with all applicable statutes, rules and regulations of the Regulatory Authorities; neither the Company nor any of its subsidiaries has received any written notices, correspondence or other communications from the Regulatory Authorities or any other governmental agency requiring or threatening the termination, material modification or suspension of any clinical or pre-clinical trials that are described in the Registration Statement and the Prospectus or the results of which are referred to in the Registration Statement and the Prospectus, and, to the knowledge of the Company and its subsidiaries, there are no reasonable grounds for the same.

(qq) Regulatory Filings. Neither the Company nor any of its subsidiaries has failed to file with the applicable Regulatory Authorities any material filing, declaration, listing, registration, report or submission; all such filings, declarations, listings, registrations, reports or submissions were in material compliance with applicable laws when filed; and no material deficiencies have been asserted by any applicable Regulatory Authority with respect to any such filings, declarations, listings, registrations, reports or submissions.

(rr) Export and Import Laws. Each of the Company and its subsidiaries, and, to the Company’s knowledge, each of their affiliates and any director, officer, agent or employee of, or other person associated with or acting on behalf of, the Company has acted at all times in compliance with applicable Export and Import Laws (as defined below) and there are no claims, complaints, charges, investigations or proceedings pending or expected or, to the knowledge of the Company, threatened between the Company or any of its subsidiaries and any Governmental Authority under any Export or Import Laws. The term “**Export and**

Import Laws” means the Arms Export Control Act, the International Traffic in Arms Regulations, the Export Administration Act of 1979, as amended, the Export Administration Regulations, and all other laws and regulations of the United States government regulating the provision of services to non-U.S. parties or the export and import of articles or information from and to the United States of America, and all similar laws and regulations of any foreign government regulating the provision of services to parties not of the foreign country or the export and import of articles and information from and to the foreign country to parties not of the foreign country.

(ss) **Lending Relationship**. Except as disclosed in the Prospectus, the Company does not intend to use any of the proceeds from the sale of the Shares to repay any outstanding debt owed to TD Cowen or any affiliate of TD Cowen.

Any certificate signed by an officer of the Company and delivered to TD Cowen or to counsel for TD Cowen pursuant to or in connection with this Agreement or any Terms Agreement shall be deemed to be a representation and warranty by the Company to TD Cowen as to the matters set forth therein.

The Company acknowledges that TD Cowen and, for purposes of the opinions to be delivered pursuant to **Section 7** hereof, counsel to the Company and counsel to TD Cowen, will rely upon the accuracy and truthfulness of the foregoing representations and hereby consents to such reliance.

7. Covenants of the Company. The Company covenants and agrees with TD Cowen that:

(a) **Registration Statement Amendments**. After the date of this Agreement and during any period in which a Prospectus relating to any Shares is required to be delivered by TD Cowen under the Securities Act (including in circumstances where such requirement may be satisfied pursuant to Rule 172 under the Securities Act), (i) the Company will notify TD Cowen promptly of the time when any subsequent amendment to the Registration Statement, other than documents incorporated by reference, has been filed with the Commission and/or has become effective or any subsequent supplement to the Prospectus has been filed and of any request by the Commission for any amendment or supplement to the Registration Statement or Prospectus or for additional information, (ii) the Company will prepare and file with the Commission, promptly upon TD Cowen’s request, any amendments or supplements to the Registration Statement or Prospectus that, in TD Cowen’s reasonable opinion, may be necessary or advisable in connection with the distribution of the Shares by TD Cowen (*provided, however*, that (x) the failure of TD Cowen to make such request shall not relieve the Company of any obligation or liability hereunder, or affect TD Cowen’s right to rely on the representations and warranties made by the Company in this Agreement or any Terms Agreement, and (y) the only remedy that TD Cowen shall have with respect to the failure by the Company to make such filing (other than TD Cowen’s rights under **Section 9** hereof) shall be to cease making sales under this Agreement or any Terms Agreement); (iii) the Company will not file any amendment or supplement to the Registration Statement or Prospectus, other than documents incorporated by reference, relating to the Shares or a security convertible into the Shares unless a copy thereof has been submitted to TD Cowen

within a reasonable period of time before the filing and TD Cowen has not reasonably objected thereto (*provided, however*, that (A) the failure of TD Cowen to make such objection shall not relieve the Company of any obligation or liability hereunder, or affect TD Cowen's right to rely on the representations and warranties made by the Company in this Agreement or any Terms Agreement, (B) the Company has no obligation to provide TD Cowen any advance copy of such filing or to provide TD Cowen an opportunity to object to such filing if the filing does not name TD Cowen and does not relate to the transaction herein and (C) the only remedy TD Cowen shall have with respect to the failure by the Company to provide TD Cowen with such copy, to make such filings, or to obtain such consent (other than TD Cowen's rights under Section 9 hereof) shall be to cease making sales under this Agreement or any Terms Agreement and the Company will furnish to TD Cowen at the time of filing thereof a copy of any document that upon filing is deemed to be incorporated by reference into the Registration Statement or Prospectus, except for those documents available via EDGAR; (iv) the Company will cause each amendment or supplement to the Prospectus, other than documents incorporated by reference, to be filed with the Commission as required pursuant to the applicable paragraph of Rule 424(b) of the Securities Act, and (v) during the term of this Agreement, the Company will notify TD Cowen if at any time the Registration Statement shall no longer be effective as a result of the passage of time pursuant to Rule 415 under the Securities Act or otherwise.

(b) Notice of Commission Stop Orders. The Company will advise TD Cowen, promptly after it receives notice or obtains knowledge thereof, of the issuance or threatened issuance by the Commission of any stop order suspending the effectiveness of the Registration Statement, of the suspension of the qualification of the Shares for offering or sale in any jurisdiction, or of the initiation or threatening of any proceeding for any such purpose; and it will promptly use its commercially reasonable efforts to prevent the issuance of any stop order or to obtain its withdrawal if such a stop order should be issued.

(c) Delivery of Prospectus; Subsequent Changes. During any period in which a Prospectus relating to the Shares is required to be delivered by TD Cowen under the Securities Act with respect to a pending sale of the Shares, (including in circumstances where such requirement may be satisfied pursuant to Rule 172 under the Securities Act), the Company will comply with all requirements imposed upon it by the Securities Act, as from time to time in force, and to file on or before their respective due dates all reports and any definitive proxy or information statements required to be filed by the Company with the Commission pursuant to Sections 13(a), 13(c), 14, 15(d) or any other provision of or under the Exchange Act. If during such period any event occurs as a result of which the Prospectus as then amended or supplemented would include an untrue statement of a material fact or omit to state a material fact necessary to make the statements therein, in the light of the circumstances then existing, not misleading, or if during such period it is necessary to amend or supplement the Registration Statement or Prospectus to comply with the Securities Act, the Company will promptly notify TD Cowen to suspend the offering of Shares during such period and the Company will promptly amend or supplement the Registration Statement or Prospectus (at the expense of the Company) so as to correct such statement or omission or effect such compliance; *provided*, that, the Company may delay the filing of any such amendment or supplement, if, as a result of a pending transaction or other development with respect to the Company, in the reasonable judgment of the Company, it is in the best interest

of the Company, during which time of delay TD Cowen shall be under no obligation to make any sales of Shares hereunder.

(d) Listing of Shares. During any period in which the Prospectus relating to the Shares is required to be delivered by TD Cowen under the Securities Act with respect to a pending sale of the Shares (including in circumstances where such requirement may be satisfied pursuant to Rule 172 under the Securities Act), the Company will use its commercially reasonable efforts to cause the Shares to be listed on Nasdaq and to qualify the Shares for sale under the securities laws of such jurisdictions as TD Cowen reasonably designates and to continue such qualifications in effect so long as required for the distribution of the Shares; *provided, however*, that the Company shall not be required in connection therewith to qualify as a foreign corporation or dealer in securities or file a general consent to service of process in any jurisdiction.

(e) Delivery of Registration Statement and Prospectus. The Company will furnish to TD Cowen and its counsel (at the expense of the Company) copies of the Registration Statement, the Prospectus (including all documents incorporated by reference therein) and all amendments and supplements to the Registration Statement or Prospectus that are filed with the Commission during any period in which a Prospectus relating to the Shares is required to be delivered under the Securities Act (including all documents filed with the Commission during such period that are deemed to be incorporated by reference therein), in each case as soon as reasonably practicable and in such quantities as TD Cowen may from time to time reasonably request and, at TD Cowen's request, will also furnish copies of the Prospectus to each exchange or market on which sales of the Shares may be made; *provided, however*, that the Company shall not be required to furnish any document (other than the Prospectus) to TD Cowen to the extent such document is available on EDGAR.

(f) Earnings Statement. The Company will make generally available to its security holders as soon as practicable, but in any event not later than 15 months after the end of the Company's current fiscal quarter, an earnings statement covering a 12-month period that satisfies the provisions of Section 11(a) and Rule 158 of the Securities Act; *provided, however*, that the Company will be deemed to have furnished any such statement to its security holders and TD Cowen to the extent it is filed on EDGAR.

(g) Expenses. The Company, whether or not the transactions contemplated hereunder are consummated or this Agreement is terminated, in accordance with the provisions of Section 11 hereunder, will pay the following expenses all incident to the performance of its obligations hereunder, including, but not limited to, expenses relating to (i) the preparation, printing and filing of the Registration Statement and each amendment and supplement thereto, of each Prospectus and of each amendment and supplement thereto, (ii) the preparation, issuance and delivery of the Shares, (iii) the qualification of the Shares under securities laws in accordance with the provisions of Section 7(d) of this Agreement, including filing fees (*provided, however*, that any fees or disbursements of counsel for TD Cowen in connection therewith shall be paid by TD Cowen except as set forth in (vii) below), (iv) the printing and delivery to TD Cowen of copies of the Prospectus and any amendments or supplements thereto, and of this Agreement and any Terms Agreement, (v) the fees and expenses incurred in connection with the listing or qualification of the Shares for trading on

Nasdaq, (vi) the filing fees and expenses, if any, of the Commission, (vii) the filing fees and associated documented legal expenses of TD Cowen's outside counsel for filings with the FINRA Corporate Financing Department, such legal expense reimbursement not to exceed \$15,000 and, (viii) the reasonable and documented fees and disbursements of TD Cowen's counsel in connection with the offering contemplated by this Agreement, in an amount not to exceed \$75,000.

(h) Use of Proceeds. The Company will use the Net Proceeds as described in the Prospectus in the section entitled "Use of Proceeds."

(i) Notice of Other Sales. During the pendency of any Placement Notice given hereunder, the Company shall provide TD Cowen notice as promptly as reasonably possible before it offers to sell, contracts to sell, sells, grants any option to sell or otherwise disposes of any shares of Common Stock (other than Shares offered pursuant to the provisions of this Agreement or any Terms Agreement) or securities convertible into or exchangeable for Common Stock, warrants or any rights to purchase or acquire Common Stock; *provided*, that such notice shall not be required in connection with the (i) issuance, grant or sale of Common Stock, options to purchase shares of Common Stock or Common Stock issuable upon the exercise of options or other equity awards pursuant to any stock option, stock bonus or other stock plan or arrangement described in the Prospectus, (ii) the issuance of securities in connection with an acquisition, merger or sale or purchase of assets, (iii) the issuance or sale of Common Stock pursuant to any dividend reinvestment plan that the Company may adopt from time to time provided the implementation of such is disclosed to TD Cowen in advance, (iv) any shares of Common Stock issuable upon the exchange, conversion or redemption of securities or the exercise of warrants, options or other rights in effect or outstanding (including without limitation the disposition of earn-out shares described in the Prospectus) or (v) shares of Common Stock or securities convertible into or exercisable for shares of Common Stock, offered and sold in a privately negotiated transaction to vendors, customers, strategic partners or potential strategic partners and otherwise conducted in a manner so as not to be integrated with the offering of the shares of Common Stock hereby.

(j) Change of Circumstances. The Company will, at any time during the pendency of a Placement Notice or sale of Shares pursuant to a Terms Agreement, advise TD Cowen promptly after it shall have received notice or obtained knowledge thereof, of any information or fact that would alter or affect in any material respect any opinion, certificate, letter or other document provided to TD Cowen pursuant to this Agreement or any Terms Agreement.

(k) Due Diligence Cooperation. The Company will cooperate with any reasonable due diligence review conducted by TD Cowen or its agents in connection with the transactions contemplated hereby or by any Terms Agreement, including, without limitation, providing information and making available documents and senior corporate officers, during regular business hours and at the Company's principal offices, as TD Cowen may reasonably request.

(l) Required Filings Relating to Sale of Shares. The Company agrees that on such dates as the Securities Act shall require, the Company will (i) file a prospectus

supplement with the Commission under the applicable paragraph of Rule 424(b) under the Securities Act (each and every filing under Rule 424(b), a “**Filing Date**”), and (ii) deliver such number of copies of each such prospectus supplement to each exchange or market on which such sales were effected as may be required by the rules or regulations of such exchange or market. The Company shall disclose in its quarterly reports on Form 10-Q and in its annual report on Form 10-K, (a) the number of the Shares sold through TD Cowen under this Agreement and any Terms Agreement, (b) the gross proceeds to the Company from the sale of the Shares pursuant to this Agreement and any Terms Agreement and (c) the average sales price of the Shares sold pursuant to this agreement and any Terms Agreement, in each case during the relevant quarter or, in the case of an Annual Report on Form 10-K, during the fiscal year covered by such Annual Report and the fourth quarter of such fiscal year.

(m) **Bring-Down Dates; Certificate.** On or prior to the First Delivery Date and each time the Company (i) amends or supplements the Registration Statement or the Prospectus relating to the Shares (other than a prospectus supplement filed in accordance with Section 7(l) of this Agreement) by means of a post-effective amendment, sticker, or supplement but not by means of incorporation of document(s) by reference to the Registration Statement or the Prospectus relating to the Shares; (ii) files an annual report on Form 10-K under the Exchange Act; (iii) files its quarterly reports on Form 10-Q under the Exchange Act; or (iv) the files a report on Form 8-K containing amended financial information (other than an earnings release or other information “furnished” with the Commission) under the Exchange Act (each date of filing of one or more of the documents referred to in clauses (i) through (iv) shall be a “**Bring-Down Date**”); the Company shall furnish TD Cowen with a certificate, in the form attached hereto as **Exhibit 7(m)**, within one (1) Trading Day of any Bring-Down Date if requested by TD Cowen. The requirement to provide a certificate under this Section 7(m) shall be waived for any Bring-Down Date occurring at a time at which no Agency Transaction is pending, which waiver shall continue until the earlier to occur of the date the Company delivers a Placement Notice hereunder (which for such calendar quarter shall be considered a Bring-Down Date) and the next occurring Bring-Down Date. Notwithstanding the foregoing, if the Company subsequently decides to sell Shares in an Agency Transaction following a Bring-Down Date when the Company relied on such waiver and did not provide TD Cowen with a certificate under this Section 7(m), then before the Company delivers the Placement Notice or TD Cowen sells any Shares pursuant to such Agency Transaction, the Company shall provide TD Cowen with a certificate, in the form attached hereto as **Exhibit 7(m)**, dated the date of the Placement Notice. With respect to any Principal Transaction pursuant to a Terms Agreement, the certificate in the form attached hereto as **Exhibit 7(m)** shall be delivered at the Principal Settlement Date.

(n) **Legal Opinion.** On or prior to the First Delivery Date and within one (1) Trading Day of each Bring-Down Date with respect to which the Company is obligated to deliver a certificate in the form attached hereto as **Exhibit 7(m)** for which no waiver is applicable, the Company shall cause to be furnished to TD Cowen a written opinion and negative assurance letter of Latham & Watkins LLP (“**Company Counsel**”), or other counsel reasonably satisfactory to TD Cowen, in form and substance satisfactory to TD Cowen and its counsel, dated the date that the opinion is required to be delivered, modified, as necessary, to relate to the Registration Statement and the Prospectus as then amended or supplemented; *provided, however*, that in lieu of such opinions for subsequent Bring-Down

Dates, Company Counsel may furnish TD Cowen with a letter (a “**Reliance Letter**”) to the effect that TD Cowen may rely on a prior opinion delivered under this Section 7(n) to the same extent as if it were dated the date of such letter (except that statements in such prior opinion shall be deemed to relate to the Registration Statement and the Prospectus as amended or supplemented at such Bring-Down Date). With respect to any Principal Transaction pursuant to a Terms Agreement, the Company shall cause to be furnished to TD Cowen on the Principal Settlement Date a written opinion of Company Counsel, or other counsel reasonably satisfactory to TD Cowen, in form and substance reasonably satisfactory to TD Cowen and its counsel, dated the Principal Settlement Date.

(o) Comfort Letters. On or prior to the First Delivery Date and within one (1) Trading Day of each Bring-Down Date with respect to which the Company is obligated to deliver a certificate in the form attached hereto as **Exhibit 7(m)** for which no waiver is applicable, the Company shall cause each of the Independent Accountants to furnish TD Cowen letters (the “**Comfort Letters**”), dated the date the Comfort Letter is delivered, in form and substance reasonably satisfactory to TD Cowen, (i) confirming that they are an independent registered public accounting firm within the meaning of the Securities Act and the PCAOB, (ii) stating, as of such date, the conclusions and findings of such firm with respect to the financial information and other matters ordinarily covered by accountants’ “comfort letters” to TD Cowen in connection with registered public offerings (the first such letter, the “**Initial Comfort Letter**”) and (iii) updating the Initial Comfort Letter with any information that would have been included in the Initial Comfort Letter had it been given on such date and modified as necessary to relate to the Registration Statement and the Prospectus, as amended and supplemented to the date of such letter. With respect to any Principal Transaction pursuant to a Terms Agreement, the Company shall cause the Independent Accountants to furnish TD Cowen, in form and substance satisfactory to TD Cowen, Comfort Letters at the Time of Sale, dated the date of such Time of Sale, and on the Principal Settlement Date, dated the Principal Settlement Date. Notwithstanding the foregoing, Ernst & Young LLP shall not be required to deliver its Comfort Letter after such time that the financial statements of EQRx, Inc. are no longer incorporated by reference into the Registration Statement.

(p) EQRx Certificate. On or prior to the First Delivery Date and within one (1) Trading Day of each Bring-Down Date with respect to which the Company is obligated to deliver a certificate in the form attached hereto as **Exhibit 7(m)** for which no waiver is applicable, the Company shall have delivered to TD Cowen a certificate executed by the Chief Financial Officer of the Company (“**EQRx Certificate**”), dated as of such date, in form and substance reasonably satisfactory to TD Cowen. Notwithstanding the foregoing, the Company shall not be required to deliver an EQRx Certificate after such time that the financial statements of EQRx, Inc. are no longer incorporated by reference into the Registration Statement.

(q) Market Activities. The Company will not, directly or indirectly, (i) take any action designed to cause or result in, or that constitutes or would reasonably be expected to constitute, the stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of the Shares or (ii) sell, bid for, or purchase the Common Stock to be issued and sold pursuant to this Agreement or any Terms Agreement, or pay anyone any compensation for soliciting purchases of the Shares other than TD Cowen;

provided, however, that the Company may bid for and purchase shares of Common Stock in accordance with Rule 10b-18 under the Exchange Act.

(r) Insurance. The Company and its subsidiaries shall maintain, or cause to be maintained, insurance in such amounts and covering such risks as is reasonable and customary for the business for which it is engaged.

(s) Compliance with Laws. The Company and each of its subsidiaries shall maintain, or cause to be maintained, all material environmental permits, licenses and other authorizations required by federal, state and local law in order to conduct their businesses as described in the Prospectus, and the Company and each of its subsidiaries shall conduct their businesses, or cause their businesses to be conducted, in substantial compliance with such permits, licenses and authorizations and with applicable environmental laws, except where the failure to maintain or be in compliance with such permits, licenses and authorizations would not reasonably be expected to result in a Material Adverse Change.

(t) Investment Company Act. The Company will conduct its affairs in such a manner so as to reasonably ensure that neither it nor its subsidiaries will be or become, at any time prior to the termination of this Agreement, an “investment company,” as such term is defined in the Investment Company Act, assuming no change in the Commission’s current interpretation as to entities that are not considered an investment company.

(u) Securities Act and Exchange Act. The Company will use its reasonable best efforts to comply with all requirements imposed upon it by the Securities Act and the Exchange Act as from time to time in force, so far as necessary to permit the continuance of sales of, or dealings in, the Shares as contemplated by the provisions hereof and the Prospectus.

(v) No Offer to Sell. Other than the Prospectus or a Permitted Free Writing Prospectus, neither TD Cowen nor the Company (including its agents and representatives, other than TD Cowen in its capacity as such) will make, use, prepare, authorize, approve or refer to any written communication (as defined in Rule 405 under the Securities Act), required to be filed with the Commission, that constitutes an offer to sell or solicitation of an offer to buy Common Stock hereunder.

(w) Sarbanes-Oxley Act. The Company and its subsidiaries will use their reasonable best efforts to comply with all effective applicable provisions of the Sarbanes-Oxley Act.

(x) Affirmation. Each Placement Notice delivered by the Company to TD Cowen and each execution and delivery by the Company of a Terms Agreement shall be deemed to be (i) an affirmation that the representations, warranties and agreements of the Company herein contained and contained in any certificate delivered to TD Cowen pursuant hereto are true and correct at the time of delivery of such Placement Notice or the date of such Terms Agreement, as the case may be, and (ii) an undertaking that such representations, warranties and agreements will be true and correct on any applicable Time of Sale and Settlement Date, as though made at and as of each such time (it being understood that such representations, warranties and agreements shall relate to the Registration Statement and the

Prospectus as amended and supplemented to the time of such Placement Notice acceptance or Terms Agreement, as the case may be).

8. Conditions to TD Cowen's Obligations. The obligations of TD Cowen hereunder with respect to a Placement Notice or pursuant to any Terms Agreement will be subject to the continuing accuracy and completeness of the representations and warranties made by the Company herein, to the due performance by the Company of its obligations hereunder and thereunder, to the completion by TD Cowen of a due diligence review satisfactory to TD Cowen in its reasonable judgment, and to the continuing satisfaction (or waiver by TD Cowen in its sole discretion) of the following additional conditions:

(a) Registration Statement Effective. The Registration Statement shall be effective and shall be available for (i) all sales of Shares issued pursuant to all prior Placement Notices or any Terms Agreements and (ii) the sale of all Shares contemplated to be issued pursuant to a Placement Notice or any Terms Agreement.

(b) No Material Notices. None of the following events shall have occurred and be continuing: (i) receipt by the Company or any of its subsidiaries of any request for additional information from the Commission or any other federal or state governmental authority during the period of effectiveness of the Registration Statement, the response to which would require any post-effective amendments or supplements to the Registration Statement or the Prospectus; (ii) the issuance by the Commission or any other federal or state governmental authority of any stop order suspending the effectiveness of the Registration Statement or the initiation of any proceedings for that purpose; (iii) receipt by the Company of any notification with respect to the suspension of the qualification or exemption from qualification of any of the Shares for sale in any jurisdiction or the initiation or threatening of any proceeding for such purpose; or (iv) the occurrence of any event that makes any material statement made in the Registration Statement or the Prospectus or any material document incorporated or deemed to be incorporated therein by reference untrue in any material respect or that requires the making of any changes in the Registration Statement, related Prospectus or such documents so that, in the case of the Registration Statement, it will not contain any materially untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein not misleading and, that in the case of the Prospectus, it will not contain any materially untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading.

(c) No Misstatement or Material Omission. TD Cowen shall not have advised the Company that the Registration Statement, or any amendment thereto, contains an untrue statement of fact that in TD Cowen's opinion is material, or omits to state a fact that in TD Cowen's opinion is material and is required to be stated therein or is necessary to make the statements therein not misleading, or that the Prospectus, or any amendment or supplement thereto, contains an untrue statement of fact that in TD Cowen's reasonable opinion is material, or omits to state a fact that in TD Cowen's opinion is material and is required to be stated therein or is necessary to make the statements therein not misleading.

(d) Material Changes. Except as contemplated in the Prospectus, or disclosed in the Company's reports filed with the Commission, there shall not have been any Material Adverse Change, on a consolidated basis, in the authorized capital stock of the Company or any Material Adverse Change or any development that would reasonably be expected to result in a Material Adverse Change.

(e) Company Counsel Legal Opinion. TD Cowen shall have received the opinions of Company Counsel required to be delivered pursuant to Section 7(n) on or before the date on which such delivery of such opinion is required pursuant to Section 7(n).

(f) TD Cowen Counsel Legal Opinion. TD Cowen shall have received from Davis Polk & Wardwell LLP, counsel for TD Cowen, such opinion or opinions, on or before the date on which the delivery of the Company Counsel legal opinion is required pursuant to Section 7(n), with respect to such matters as TD Cowen may reasonably require, and the Company shall have furnished to such counsel such documents as they request for enabling them to pass upon such matters.

(g) Comfort Letters. TD Cowen shall have received the Comfort Letters required to be delivered pursuant to Section 7(o) on or before the date on which such delivery of such Comfort Letters are required pursuant to Section 7(o).

(h) Representation Certificate. TD Cowen shall have received the certificate required to be delivered pursuant to Section 7(m) on or before the date on which delivery of such certificate is required pursuant to Section 7(m).

(i) Secretary's Certificate. On or prior to the First Delivery Date and at each Principal Settlement Date, TD Cowen shall have received a certificate, signed on behalf of the Company by its corporate secretary, in form and substance satisfactory to TD Cowen and its counsel.

(j) EQRx Certificate. TD Cowen shall have received the EQRx Certificate required to be delivered pursuant to Section 7(p) on or before the date on which delivery of such certificate is required pursuant to Section 7(p).

(k) No Suspension. Trading in the Common Stock shall not have been suspended on Nasdaq.

(l) Other Materials. On each date on which the Company is required to deliver a certificate pursuant to Section 7(m), the Company shall have furnished to TD Cowen such appropriate further information, certificates and documents as TD Cowen may have reasonably requested. All such opinions, certificates, letters and other documents shall have been in compliance with the provisions hereof. The Company will furnish TD Cowen with such conformed copies of such opinions, certificates, letters and other documents as TD Cowen shall have reasonably requested.

(m) Securities Act Filings Made. All filings with the Commission required by Rule 424 under the Securities Act to have been filed prior to the issuance of any Placement Notice hereunder or prior to any Principal Settlement Date shall have been made

within the applicable time period prescribed for such filing by Rule 424. The Company shall file a prospectus supplement or a supplement to a prospectus supplement in connection with any Principal Transaction pursuant to a Terms Agreement within the applicable time period prescribed for such filing by Rule 424.

(n) Approval for Listing. The Shares shall either have been (i) approved for listing on Nasdaq, subject only to notice of issuance, or (ii) the Company shall have filed an application for listing of the Shares on Nasdaq at, or prior to, the issuance of any Placement Notice.

(o) No Termination Event. There shall not have occurred any event that would permit TD Cowen to terminate this Agreement pursuant to Section 11(a).

9. Indemnification and Contribution.

(a) Company Indemnification. The Company agrees to indemnify and hold harmless TD Cowen, its affiliates and each of their respective directors, officers, partners, employees and agents of TD Cowen and each person, if any, who (i) controls TD Cowen within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act, or (ii) is controlled by or is under common control with TD Cowen from and against any and all losses, claims, liabilities, expenses and damages (including, but not limited to, any and all reasonable and documented investigative, legal and other expenses incurred in connection with, and any and all amounts paid in settlement (in accordance with Section 9(c)) of, any action, suit or proceeding between any of the indemnified parties and any indemnifying parties or between any indemnified party and any third party, or otherwise, or any claim asserted), within 30 days of receipt of the written document expenses by the indemnifying party, to which TD Cowen, or any such person, may become subject under the Securities Act, the Exchange Act or other federal or state statutory law or regulation, at common law or otherwise, insofar as such losses, claims, liabilities, expenses or damages arise out of or are based, directly or indirectly, on (x) any untrue statement or alleged untrue statement of a material fact contained in the Registration Statement or the Prospectus or any amendment or supplement to the Registration Statement or the Prospectus or in any free writing prospectus or in any application or other document executed by or on behalf of the Company or based on written information furnished by or on behalf of the Company filed in any jurisdiction in order to qualify the Common Stock under the securities laws thereof or filed with the Commission, or (y) the omission or alleged omission to state in any such document a material fact required to be stated in it or necessary to make the statements in it not misleading; *provided, however*, that this indemnity agreement shall not apply to the extent that such loss, claim, liability, expense or damage arises from the sale of the Shares pursuant to this Agreement or any Terms Agreement and is caused directly or indirectly by an untrue statement or omission made in reliance upon and in conformity with the Agent's Information. This indemnity agreement will be in addition to any liability that the Company might otherwise have.

(b) TD Cowen Indemnification. TD Cowen agrees to indemnify and hold harmless the Company and its directors and each officer of the Company that signed the Registration Statement, and each person, if any, who (i) controls the Company within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act or (ii) is

controlled by or is under common control with the Company against any and all loss, liability, claim, damage and expense described in the indemnity contained in Section 9(a), as incurred, but only with respect to untrue statements or omissions, or alleged untrue statements or omissions, made in the Registration Statement (or any amendments thereto) or the Prospectus (or any amendment or supplement thereto) in reliance upon and in conformity with the Agent's Information.

(c) Procedure. Any party that proposes to assert the right to be indemnified under this Section 9 will, promptly after receipt of notice of commencement of any action against such party in respect of which a claim is to be made against an indemnifying party or parties under this Section 9, notify each such indemnifying party of the commencement of such action, enclosing a copy of all papers served, but the omission so to notify such indemnifying party will not relieve the indemnifying party from (i) any liability that it might have to any indemnified party otherwise than under this Section 9 and (ii) any liability that it may have to any indemnified party under the foregoing provision of this Section 9 unless, and only to the extent that, such omission results in the forfeiture of substantive rights or defenses by the indemnifying party. If any such action is brought against any indemnified party and it notifies the indemnifying party of its commencement, the indemnifying party will be entitled to participate in and, to the extent that it elects by delivering written notice to the indemnified party promptly after receiving notice of the commencement of the action from the indemnified party, jointly with any other indemnifying party similarly notified, to assume the defense of the action, with counsel reasonably satisfactory to the indemnified party, and after notice from the indemnifying party to the indemnified party of its election to assume the defense, the indemnifying party will not be liable to the indemnified party for any legal or other expenses except as provided below and except for the reasonable and documented costs of investigation subsequently incurred by the indemnified party in connection with the defense. The indemnified party will have the right to employ its own counsel in any such action, but the reasonable and documented fees, expenses and other charges of such counsel will be at the expense of such indemnified party unless (1) the employment of counsel by the indemnified party has been authorized in writing by the indemnifying party, (2) the indemnified party has reasonably concluded (based on advice of counsel) that there may be legal defenses available to it or other indemnified parties that are different from or in addition to those available to the indemnifying party, (3) a conflict or potential conflict exists (based on advice of counsel to the indemnified party) between the indemnified party and the indemnifying party (in which case the indemnifying party will not have the right to direct the defense of such action on behalf of the indemnified party) or (4) the indemnifying party has not in fact employed counsel to assume the defense of such action within a reasonable time after receiving notice of the commencement of the action, in each of which cases the reasonable and documented fees, disbursements and other charges of counsel will be at the expense of the indemnifying party or parties. It is understood that the indemnifying party or parties shall not, in connection with any proceeding or related proceedings in the same jurisdiction, be liable for the reasonable and documented fees, disbursements and other charges of more than one separate firm admitted to practice in such jurisdiction at any one time for all such indemnified party or parties. All such fees, disbursements and other charges will be reimbursed by the indemnifying party within 30 days after receipt of the written documented expenses. An indemnifying party will not, in any event, be liable for any settlement of any action or claim effected without its written consent.

No indemnifying party shall, without the prior written consent of each indemnified party, settle or compromise or consent to the entry of any judgment in any pending or threatened claim, action or proceeding relating to the matters contemplated by this Section 9 (whether or not any indemnified party is a party thereto), unless such settlement, compromise or consent includes an unconditional release of each indemnified party from all liability arising or that may arise out of such claim, action or proceeding.

(d) Contribution. In order to provide for just and equitable contribution in circumstances in which the indemnification provided for in the foregoing paragraphs of this Section 9 is applicable in accordance with its terms but for any reason is held to be unavailable from the Company or TD Cowen, the Company and TD Cowen will contribute to the total losses, claims, liabilities, expenses and damages (including any investigative, legal and other expenses reasonably incurred in connection with, and any amount paid in settlement of, any action, suit or proceeding or any claim asserted, but after deducting any contribution received by the Company from persons other than TD Cowen, such as persons who control the Company within the meaning of the Securities Act, officers of the Company who signed the Registration Statement and directors of the Company, who also may be liable for contribution) to which the Company and TD Cowen may be subject in such proportion as shall be appropriate to reflect the relative benefits received by the Company on the one hand and TD Cowen on the other. The relative benefits received by the Company on the one hand and TD Cowen on the other hand shall be deemed to be in the same proportion as the total Net Proceeds from the sale of the Shares (before deducting expenses) received by the Company bear to the total compensation received by TD Cowen from the sale of Shares on behalf of the Company. If, but only if, the allocation provided by the foregoing sentence is not permitted by applicable law, the allocation of contribution shall be made in such proportion as is appropriate to reflect not only the relative benefits referred to in the foregoing sentence but also the relative fault of the Company, on the one hand, and TD Cowen, on the other, with respect to the statements or omission that resulted in such loss, claim, liability, expense or damage, or action in respect thereof, as well as any other relevant equitable considerations with respect to such offering. Such relative fault shall be determined by reference to, among other things, whether the untrue or alleged untrue statement of a material fact or omission or alleged omission to state a material fact relates to information supplied by the Company or TD Cowen, the intent of the parties and their relative knowledge, access to information and opportunity to correct or prevent such statement or omission. The Company and TD Cowen agree that it would not be just and equitable if contributions pursuant to this Section 9(d) were to be determined by pro rata allocation or by any other method of allocation that does not take into account the equitable considerations referred to herein. The amount paid or payable by an indemnified party as a result of the loss, claim, liability, expense, or damage, or action in respect thereof, referred to above in this Section 9(d) shall be deemed to include, for the purpose of this Section 9(d), any legal or other expenses reasonably incurred by such indemnified party in connection with investigating or defending any such action or claim to the extent consistent with Section 9(c) hereof. Notwithstanding the foregoing provisions of this Section 9(d), TD Cowen shall not be required to contribute any amount in excess of the commissions received by it under this Agreement and no person found guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) will be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation. For purposes of this Section 9(d), any person who controls a party to this

Agreement or any Terms Agreement within the meaning of the Securities Act, and any officers, directors, partners, employees or agents of TD Cowen, will have the same rights to contribution as that party, and each director and officer of the Company who signed the Registration Statement will have the same rights to contribution as the Company, subject in each case to the provisions hereof. Any party entitled to contribution, promptly after receipt of notice of commencement of any action against such party in respect of which a claim for contribution may be made under this Section 9(d), will notify any such party or parties from whom contribution may be sought, but the omission to so notify will not relieve that party or parties from whom contribution may be sought from any other obligation it or they may have under this Section 9(d) except to the extent that the failure to so notify such other party materially prejudiced the substantive rights or defenses of the party from whom contribution is sought. Except for a settlement entered into pursuant to the last sentence of Section 9(c) hereof, no party will be liable for contribution with respect to any action or claim settled without its written consent if such consent is required pursuant to Section 9(c) hereof.

10. Representations and Agreements to Survive Delivery. The indemnity and contribution agreements contained in Section 9 of this Agreement and all representations and warranties of the Company herein or in certificates delivered pursuant hereto shall survive, as of their respective dates, regardless of (i) any investigation made by or on behalf of TD Cowen, any controlling persons, or the Company (or any of their respective officers, directors or controlling persons), (ii) delivery and acceptance of the Shares and payment therefor or (iii) any termination of this Agreement.

11. Termination.

(a) TD Cowen shall have the right by giving notice as hereinafter specified at any time to terminate this Agreement if (i) any Material Adverse Change, or any development that could reasonably be expected to result in a Material Adverse Change has occurred that, in the reasonable judgment of TD Cowen, may materially impair the ability of TD Cowen to sell the Shares hereunder, (ii) the Company shall have failed, refused or been unable to perform any agreement on its part to be performed hereunder; *provided, however*, in the case of any failure of the Company to deliver (or cause another person to deliver) any certification, opinion, or letter required under Sections 7(m), 7(n), or 7(o), TD Cowen's right to terminate shall not arise unless such failure to deliver (or cause to be delivered) continues for more than thirty (30) days from the date such delivery was required, (iii) any other condition of TD Cowen's obligations hereunder is not fulfilled, or (iv), any suspension or limitation of trading in the Shares or in securities generally on Nasdaq shall have occurred. Any such termination shall be without liability of any party to any other party except that the provisions of Section 7(g) (Expenses), Section 9 (Indemnification and Contribution), Section 10 (Representations and Agreements to Survive Delivery), Section 16 (Applicable Law; Consent to Jurisdiction) and Section 17 (Waiver of Jury Trial) hereof shall remain in full force and effect notwithstanding such termination. If TD Cowen elects to terminate this Agreement as provided in this Section 11(a), TD Cowen shall provide the required notice as specified in Section 12 (Notices).

(b) In the case of any purchase by TD Cowen pursuant to a Terms Agreement, the obligations of TD Cowen pursuant to such Terms Agreement shall be subject

to termination by TD Cowen at any time prior to or at the Principal Settlement Date if (A) since the time of execution of the Terms Agreement or the respective dates as of which information is given in the Registration Statement or the Prospectus, (i) there has been any Material Adverse Change or material change in the senior management of the Company, whether or not arising in the ordinary course of business; or (ii) there has occurred any outbreak or escalation of hostilities or other national or international calamity or crisis or change in economic, political or other conditions, the effect of which on the United States or international financial markets is such as to make it, in TD Cowen's judgment, impracticable to market the Shares or enforce contracts for the sale of the Shares; or (iii) if trading in any securities of the Company has been suspended by the Commission or by the Nasdaq, or if trading generally on the Nasdaq over-the-counter market or the New York Stock Exchange has been suspended (including an automatic halt in trading pursuant to market-decline triggers, other than those in which solely program trading is temporarily halted), or limitations on prices for trading (other than limitations on hours or numbers of days of trading) have been fixed, or maximum ranges for prices for securities have been required, by such exchange or FINRA or the over-the-counter market or by order of the Commission or any other governmental authority; or (iv) if there has been any downgrade in the rating of any of the Company's debt securities or preferred stock by any "nationally recognized statistical rating organization" (as defined under Section 3(a)(62) of the Exchange Act); or (v) any federal, state, local or foreign statute, regulation, rule or order of any court or other governmental authority has been enacted, published, decreed or otherwise promulgated which, in the opinion of TD Cowen, would reasonably be expected to result in a Material Adverse Change; or (vi) any action has been taken by any federal, state, local or foreign government or agency in respect of its monetary or fiscal affairs which, in the opinion of TD Cowen, would reasonably be expected to have a material adverse effect on the securities markets in the United States. If TD Cowen elects to terminate its obligations pursuant to this Section 11(b), the Company shall be notified promptly in writing.

(c) The Company shall have the right, by giving five (5) days' notice as hereinafter specified to terminate this Agreement in its sole discretion at any time after the date of this Agreement. Any such termination shall be without liability of any party to any other party except that the provisions of Section 7(g), Section 9, Section 10, Section 16 and Section 17 hereof shall remain in full force and effect notwithstanding such termination.

(d) TD Cowen shall have the right, by giving ten (10) days' notice as hereinafter specified to terminate this Agreement in its sole discretion at any time after the date of this Agreement. Any such termination shall be without liability of any party to any other party except that the provisions of Section 7(g), Section 9, Section 10, Section 16 and Section 17 hereof shall remain in full force and effect notwithstanding such termination.

(e) Unless earlier terminated pursuant to this Section 11, this Agreement shall automatically terminate upon the issuance and sale of all of the Shares through TD Cowen on the terms and subject to the conditions set forth herein; *provided* that the provisions of Section 7(g), Section 9, Section 10, Section 16 and Section 17 hereof shall remain in full force and effect notwithstanding such termination.

(f) This Agreement shall remain in full force and effect unless terminated pursuant to Sections 11(a), (b), (c), (d), or (e) above or otherwise by mutual agreement of the parties; *provided, however*, that any such termination by mutual agreement shall in all cases be deemed to provide that Section 7(g), Section 9, Section 10, Section 16 and Section 17 shall remain in full force and effect.

(g) Any termination of this Agreement shall be effective on the date specified in such notice of termination; *provided, however*, that such termination shall not be effective until the close of business on the date of receipt of such notice by TD Cowen or the Company, as the case may be. If such termination shall occur prior to the Settlement Date for any sale of Shares, such Shares shall settle in accordance with the provisions of this Agreement.

12. Notices. All notices or other communications required or permitted to be given by any party to any other party pursuant to the terms of this Agreement or any Terms Agreement shall be in writing, unless otherwise specified in this Agreement, and if sent to TD Cowen, shall be delivered to TD Cowen at TD Securities (USA) LLC, 1 Vanderbilt Avenue, New York, NY 10017, fax no. ### Attention: General Counsel, email: ###; or if sent to the Company, shall be delivered to Revolution Medicines, Inc., 700 Saginaw Drive, Redwood City, California 94063, Attention: General Counsel, email: ###; with a copy to Latham & Watkins LLP, 140 Scott Drive, Menlo Park, California 94025, Attention: Mark Roeder, email: ###. Each party to this Agreement may change such address for notices by sending to the parties to this Agreement written notice of a new address for such purpose. Each such notice or other communication shall be deemed given (i) when delivered personally or by verifiable facsimile transmission (with an original to follow) on or before 4:30 p.m., New York City time, on a Business Day (as defined below), or, if such day is not a Business Day on the next succeeding Business Day, (ii) on the next Business Day after timely delivery to a nationally-recognized overnight courier and (iii) on the Business Day actually received if deposited in the U.S. mail (certified or registered mail, return receipt requested, postage prepaid). For purposes of this Agreement, "**Business Day**" shall mean any day on which the Nasdaq and commercial banks in the City of New York are open for business.

13. Successors and Assigns. This Agreement and any Terms Agreement shall inure to the benefit of and be binding upon the Company and TD Cowen and their respective successors and the affiliates, controlling persons, officers and directors referred to in Section 9 hereof. References to any of the parties contained in this Agreement or any Terms Agreement shall be deemed to include the successors and permitted assigns of such party. Nothing in this Agreement or any Terms Agreement, express or implied, is intended to confer upon any party other than the parties hereto or their respective successors and permitted assigns any rights, remedies, obligations or liabilities under or by reason of this Agreement or any such Terms Agreement, except as expressly provided in this Agreement or such Terms Agreement. Neither party may assign its rights or obligations under this Agreement or any Terms Agreement without the prior written consent of the other party; *provided, however*, that TD Cowen may assign its rights and obligations hereunder or under any Terms Agreement to an affiliate of TD Cowen without obtaining the Company's consent.

14. Adjustments for Share Splits. The parties acknowledge and agree that all share-related numbers contained in this Agreement or any Terms Agreement shall be adjusted to take

into account any share split, share dividend or similar event effected with respect to the Common Stock.

15. Entire Agreement; Amendment; Severability. This Agreement (including all schedules and exhibits attached hereto and Placement Notices issued pursuant hereto), together with any Terms Agreement, constitutes the entire agreement and supersedes all other prior and contemporaneous agreements and undertakings, both written and oral, among the parties hereto with regard to the subject matter hereof. Neither this Agreement, nor any Terms Agreement, nor any term hereof may be amended except pursuant to a written instrument executed by the Company and TD Cowen. In the event that any one or more of the provisions contained herein, or the application thereof in any circumstance, is held invalid, illegal or unenforceable as written by a court of competent jurisdiction, then such provision shall be given full force and effect to the fullest possible extent that it is valid, legal and enforceable, and the remainder of the terms and provisions herein shall be construed as if such invalid, illegal or unenforceable term or provision was not contained herein, but only to the extent that giving effect to such provision and the remainder of the terms and provisions hereof shall be in accordance with the intent of the parties as reflected in this Agreement and any Terms Agreement.

16. Applicable Law; Consent to Jurisdiction. This Agreement and any Terms Agreement shall be governed by, and construed in accordance with, the internal laws of the State of New York without regard to the principles of conflicts of laws. Each party hereby irrevocably submits to the non-exclusive jurisdiction of the state and federal courts sitting in the City of New York, borough of Manhattan, for the adjudication of any dispute hereunder or in connection with any transaction contemplated hereby or by any Terms Agreement, and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is brought in an inconvenient forum or that the venue of such suit, action or proceeding is improper. Each party hereby irrevocably waives personal service of process and consents to process being served in any such suit, action or proceeding by mailing a copy thereof (certified or registered mail, return receipt requested) to such party at the address in effect for notices to it under this Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any manner permitted by law.

17. Waiver of Jury Trial. The Company and TD Cowen each hereby irrevocably waives any right it may have to a trial by jury in respect of any claim based upon or arising out of this Agreement, any Terms Agreement or any transaction contemplated hereby or thereby.

18. Absence of Fiduciary Relationship. The Company acknowledges and agrees that:

(a) TD Cowen has been retained solely to act as an arm's length contractual counterparty to the Company in connection with the sale of the Shares contemplated hereby and any Terms Agreement and that no fiduciary, advisory or agency relationship between the Company and TD Cowen has been created in respect of any of the transactions contemplated by this Agreement or any Terms Agreement, irrespective of whether TD Cowen has advised or is advising the Company on other matters;

(b) the Company is capable of evaluating and understanding and understands and accepts the terms, risks and conditions of the transactions contemplated by this Agreement or any Terms Agreement;

(c) the Company has been advised that TD Cowen and its affiliates are engaged in a broad range of transactions which may involve interests that differ from those of the Company and that TD Cowen has no obligation to disclose such interests and transactions to the Company by virtue of any fiduciary, advisory or agency relationship; and

(d) the Company waives, to the fullest extent permitted by law, any claims it may have against TD Cowen, for breach of fiduciary duty or alleged breach of fiduciary duty and agrees that TD Cowen shall have no liability (whether direct or indirect) to the Company in respect of such a fiduciary claim or to any person asserting a fiduciary duty claim on behalf of or in right of the Company, including stockholders, partners, employees or creditors of the Company.

19. Counterparts. This Agreement and any Terms Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. Delivery of an executed Agreement or any Terms Agreement by one party to the other may be made by facsimile or electronic mail (including any electronic signature covered by the U.S. federal ESIGN Act of 2000, Uniform Electronic Transactions Act, the Electronic Signatures and Records Act or other applicable law, e.g., www.docusign.com) or other transmission method and any counterpart so delivered shall be deemed to have been duly and validly delivered and be valid and effective for all purposes.

20. Recognition of the U.S. Special Resolution Regimes.

(a) In the event that TD Cowen is a Covered Entity (as defined below) and becomes subject to a proceeding under a U.S. Special Resolution Regime (as defined below), the transfer from TD Cowen of this Agreement, and any interest and obligation in or under this Agreement, will be effective to the same extent as the transfer would be effective under the U.S. Special Resolution Regime if this Agreement, and any such interest and obligation, were governed by the laws of the United States or a state of the United States.

(b) In the event that TD Cowen is a Covered Entity and TD Cowen or a BHC Act Affiliate (as defined below) of TD Cowen becomes subject to a proceeding under a U.S. Special Resolution Regime, Default Rights (as defined below) under this Agreement that may be exercised against TD Cowen are permitted to be exercised to no greater extent than such Default Rights could be exercised under the U.S. Special Resolution Regime if this Agreement were governed by the laws of the United States or a state of the United States.

(c) For purposes of this Section 20; (a) “**BHC Act Affiliate**” has the meaning assigned to the term “affiliate” in, and shall be interpreted in accordance with, 12 U.S.C. § 1841(k), (b) “**Covered Entity**” means any of the following: (i) a “covered entity” as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 252.82(b); (ii) a “covered bank” as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 47.3(b); or (iii) a “covered FSI” as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 382.2(b), (c) “**Default Right**” has the meaning assigned to that term in, and shall

be interpreted in accordance with, 12 C.F.R. §§ 252.81, 47.2 or 382.1, as applicable, and (d) “**U.S. Special Resolution Regime**” means each of (i) the Federal Deposit Insurance Act and the regulations promulgated thereunder and (ii) Title II of the Dodd-Frank Wall Street Reform and Consumer Protection Act and the regulations promulgated thereunder.

[Remainder of Page Intentionally Blank]

If the foregoing correctly sets forth the understanding between the Company and TD Cowen, please so indicate in the space provided below for that purpose, whereupon this letter shall constitute a binding agreement between the Company and TD Cowen.

Very truly yours,

TD SECURITIES (USA) LLC

By: /s/ Michael Murphy
Name: Michael Murphy
Title: Managing Director

**ACCEPTED as of the date
first-above written:**

REVOLUTION MEDICINES, INC.

By: /s/ Jack Anders
Name: Jack Anders
Title: Chief Financial Officer

Signature page to Sales Agreement

FORM OF PLACEMENT NOTICE

From: []
Cc: []
To: []
Subject: TD Cowen At the Market Offering—Placement Notice

To Whom It May Concern:

Pursuant to the terms and subject to the conditions contained in the Sales Agreement between Revolution Medicines, Inc. (the “Company”), and TD Securities (USA) LLC (“TD Cowen”) dated August 7, 2024 (the “Agreement”), I hereby request on behalf of the Company that TD Cowen sell up to [●] shares of the Company’s common stock, par value \$0.0001 per share, at a minimum market price of \$[●] per share. Sales should begin on the date of this Notice and shall continue until [●] [all shares are sold].

Notice Parties

Company

Mark A. Goldsmith, M.D., Ph.D. President and Chief Executive Officer

Margaret Horn, J.D. Chief Operating Officer

Jack Anders Chief Financial Officer

Jeff Cislini Senior Vice President, General Counsel and Secretary

TD Cowen

Michael Murphy Managing Director

Adriano Pierroz Director

Megan Sanford Analyst

REVOLUTION MEDICINES. INC.
[_____] SHARES

TERMS AGREEMENT

____, 20__

TD Securities (USA) LLC
1 Vanderbilt Avenue
New York, NY 10017

Ladies & Gentlemen:

Revolution Medicines, Inc., a Delaware corporation (the “**Company**”), proposes, subject to the terms and conditions stated herein and in the Sales Agreement, dated August 7, 2024 (the “**Sales Agreement**”), between the Company and TD Securities (USA) LLC (“**TD Cowen**”), to issue and sell to TD Cowen the securities specified in the Schedule hereto (the “**Purchased Securities**”). Unless otherwise defined below, terms defined in the Sales Agreement shall have the same meanings when used herein.

Each of the provisions of the Sales Agreement not specifically related to the solicitation by TD Cowen, as agent of the Company, of offers to purchase securities is incorporated herein by reference in its entirety, and shall be deemed to be part of this Terms Agreement to the same extent as if such provisions had been set forth in full herein. Each of the representations, warranties and agreements set forth therein shall be deemed to have been made as of the date of this Terms Agreement and the Settlement Date set forth in the Schedule hereto.

An amendment to the Registration Statement or a supplement to the Prospectus, as the case may be, relating to the Purchased Securities, in the form heretofore delivered to TD Cowen, is now proposed to be filed with the Commission.

Subject to the terms and conditions set forth herein and in the Sales Agreement which are incorporated herein by reference, the Company agrees to issue and sell to TD Cowen, and TD Cowen agrees to purchase from the Company, the Purchased Securities at the time and place and at the purchase price set forth in the Schedule hereto.

Notwithstanding any provision of the Sales Agreement or this Terms Agreement to the contrary, the Company consents to TD Cowen trading in the Common Stock for TD Cowen's own account and for the account of its clients at the same time as sales of the Purchased Securities occur pursuant to this Terms Agreement.

If the foregoing is in accordance with your understanding, please sign and return to us a counterpart hereof, whereupon this Terms Agreement, including those provisions of the Sales Agreement incorporated herein by reference, shall constitute a binding agreement between TD Cowen and the Company.

REVOLUTION MEDICINES, INC.

By: _____
Name:
Title:

Accepted and agreed as of
the date first above written:

TD SECURITIES (USA) LLC

By: _____
Name:
Title:

Schedule to Terms Agreement

Title of Purchased Securities:

Common Stock, par value \$0.0001 per share

Number of Shares of Purchased Securities:

[●] Shares

Purchase Price Payable by TD Cowen:

[\$●] per Share

Method of and Specified Funds for Payment of Purchase Price:

[By wire transfer to a bank account specified by the Company in same day funds.]

Method of Delivery:

[To TD Cowen's account, or the account of TD Cowen's designee, at The Depository Trust Company via DWAC in return for payment of the purchase price.]

Settlement Date:

[●], 20[●]

Closing Location:

[●]

Documents to be Delivered:

The following documents referred to in the Sales Agreement shall be delivered on the Settlement Date as a condition to the closing for the Purchased Securities (which documents shall be dated on or as of the Settlement Date and shall be appropriately updated to cover any Permitted Free Writing Prospectuses and any amendments or supplements to the Registration Statement, the Prospectus, any Permitted Free Writing Prospectuses and any documents incorporated by reference therein):

- (1) the opinion and negative assurance letter referred to in Section 8(e);
 - (2) the opinion and negative assurance letter referred to in Section 8(f)
 - (3) the "comfort letters" referred to in Section 8(g);
 - (4) the representation certificate referred to in Section 8(h);
 - (5) the secretary's certificate referred to in Section 8(i);
 - (6) the EQRx certificate referred to in Section 8(j); and (7) such other documents as TD Cowen shall reasonably request.
-

Time of sale: [●] [a.m./p.m.] (New York City time) on [●], [●]

Time of sale information:

- The number of shares of Purchased Securities set forth above.
-

Compensation

TD Cowen shall be paid compensation of up to three percent (3.0%) of the gross proceeds from the sales of Shares in an Agency Transaction pursuant to the terms of this Agreement.

REVOLUTION MEDICINES, INC.

OFFICER CERTIFICATE

[•], 20[•]

The undersigned, _____, the duly qualified and appointed _____ of Revolution Medicines, Inc. (the “**Company**”), a Delaware corporation, does hereby certify in such capacity and on behalf of the Company, pursuant to Section 7(m) of the Sales Agreement dated August 7, 2024, by and between the Company and TD Securities (USA) LLC (the “**Sales Agreement**”), that to the knowledge of the undersigned:

(i) The representations and warranties of the Company in Section 6 of the Sales Agreement (A) to the extent such representations and warranties are subject to qualifications and exceptions contained therein relating to materiality or Material Adverse Change, are true and correct on and as of the date hereof with the same force and effect as if expressly made on and as of the date hereof, except for those representations and warranties that speak solely as of a specific date and which were true and correct as of such date, and (B) to the extent such representations and warranties are not subject to any qualifications or exceptions, are true and correct in all material respects as of the date hereof as if made on and as of the date hereof with the same force and effect as if expressly made on and as of the date hereof except for those representations and warranties that speak solely as of a specific date and which were true and correct as of such date; and

(ii) The Company has complied with all agreements and satisfied all conditions on its part to be performed or satisfied pursuant to the Sales Agreement at or prior to the date hereof.

[Signature page follows]

IN WITNESS WHEREOF, I have signed this certificate as of the date first written above.

Name:

Title:

LATHAM & WATKINS LLP

140 Scott Drive
Menlo Park, California 94025
Tel: +1.650.328.4600 Fax: +1.650.463.2600
www.lw.com

FIRM / AFFILIATE OFFICES

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Exhibit 5.1

August 7, 2024

Revolution Medicines, Inc.
700 Saginaw Drive
Redwood City, California 94063

Re: Registration Statement on Form S-3; Up to \$500,000,000 of Shares of Common Stock, par value \$0.0001 per share

To the addressee set forth above:

We have acted as special counsel to Revolution Medicines, Inc., a Delaware corporation (the “*Company*”), in connection with the proposed issuance from time to time of shares of common stock of the Company, par value \$0.0001 per share, having an aggregate offering price of up to \$500,000,000 (the “*Shares*”), by the Company pursuant to the Sales Agreement dated August 7, 2024 (the “*Sales Agreement*”), by and between the Company and TD Securities (USA) LLC . The Shares are included in a registration statement on Form S-3 under the Securities Act of 1933, as amended (the “*Act*”), filed with the Securities and Exchange Commission (the “*Commission*”) on March 4, 2024 (Registration No. 333-277640) (as so filed, the “*Registration Statement*”), a base prospectus dated March 4, 2024 included in the Registration Statement (the “*Base Prospectus*”) and a prospectus supplement dated August 7, 2024, filed with

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LATHAM & WATKINS^{LLP}

the Commission pursuant to Rule 424(b) under the Act (together with the Base Prospectus, the “*Prospectus*”). This opinion is being furnished in connection with the requirements of Item 601(b)(5) of Regulation S-K under the Act, and no opinion is expressed herein as to any matter pertaining to the contents of the Registration Statement or related Prospectus, other than as expressly stated herein with respect to the issue of the Shares.

As such counsel, we have examined such matters of fact and questions of law as we have considered appropriate for purposes of this letter. With your consent, we have relied upon certificates and other assurances of officers of the Company and others as to factual matters without having independently verified such factual matters. We are opining herein as to the General Corporation Law of the State of Delaware, and we express no opinion with respect to any other laws.

Subject to the foregoing and the other matters set forth herein, it is our opinion that, as of the date hereof, when (i) the Shares shall have been duly registered on the books of the transfer agent and registrar therefor in the name or on behalf of the purchasers, and (ii) have been issued by the Company against payment therefor in total numbers that do not exceed the total number of shares available under the Company’s certificate of incorporation and in the circumstances contemplated by the Sales Agreement, (a) the issue and sale of the Shares will have been duly authorized by all necessary corporate action of the Company, (b) the Shares will be validly issued, and (c) the Shares will be fully paid and nonassessable. In rendering the foregoing opinion, we have assumed that the Company will comply with all applicable notice requirements regarding uncertificated shares provided in the General Corporation Law of the State of Delaware.

This opinion is for your benefit in connection with the Registration Statement and may be relied upon by you and by persons entitled to rely upon it pursuant to the applicable provisions of the Act. We consent to your filing this opinion as an exhibit to the Quarterly Report on Form 10-Q dated August 7, 2024 and to the reference to our firm in the Prospectus under the heading “Legal Matters.” In giving such consent, we do not thereby admit that we are in the category of persons whose consent is required under Section 7 of the Act or the rules and regulations of the Commission thereunder.

Sincerely,

/s/ Latham & Watkins LLP

SIXTH AMENDMENT TO LEASE

This SIXTH AMENDMENT TO LEASE (“**Sixth Amendment**”) is made and entered into as of July 12, 2024 (the “**Effective Date**”), by and between **HCP LS REDWOOD CITY, LLC**, a Delaware limited liability company (“**Landlord**”), and **REVOLUTION MEDICINES, INC.**, a Delaware corporation (“**Tenant**”).

RECITALS:

A. Landlord and Tenant are parties to the Lease dated January 15, 2015 (the “**Original Lease**”), as amended by that certain First Amendment to Lease dated September 16, 2016 (the “**First Amendment**”), that certain Second Amendment to Lease dated April 17, 2020 (the “**Second Amendment**”), that certain Third Amendment to Lease dated November 1, 2021 (the “**Third Amendment**”), that certain Fourth Amendment to Lease dated March 24, 2023 (the “**Fourth Amendment**”), and that certain Fifth Amendment to Lease dated August 3, 2023 (the “**Fifth Amendment**”, and together with the Original Lease, the First Amendment, the Second Amendment, the Third Amendment, the Fourth Amendment, and the Fifth Amendment, the “**Lease**”), whereby Tenant leases approximately 142,811 RSF (“**Existing Premises**”) comprised of:

(i) that certain premises (the “**700 Premises**”) containing approximately 41,916 RSF consisting of the entire building (“**700 Building**”) located at 700 Saginaw Drive, Redwood City, CA,

(ii) that certain premises (the “**300 Premises**”) containing approximately 19,483 RSF consisting of the entire building (the “**300 Building**”) located at 300 Saginaw Drive, Redwood City, CA,

(iii) that certain premises (the “**800 Premises**”) containing approximately 41,445 RSF consisting of the entire building (“**800 Building**”) located at 800 Saginaw Drive, Redwood City, CA, and

(iv) that certain premises (the “**900 Premises**”) containing approximately 39,967 RSF consisting of the entire building (“**900 Building**”) located at 900 Saginaw Drive, Redwood City, CA.

B. Tenant desires to expand the Existing Premises to include that certain space consisting of approximately 43,293 RSF (the “**Fourth Expansion Premises**”) comprising all of the rentable area of the building located at 500 Saginaw Drive, Redwood City, CA (the “**500 Building**”), as delineated on **Exhibit A** attached hereto and made a part hereof, and to make other modifications to the Lease, and in connection therewith, Landlord and Tenant desire to amend the Lease as hereinafter provided. With the addition of the Fourth Expansion Premises, the total Premises will contain 186,104 RSF.

A G R E E M E N T :

NOW, THEREFORE, in consideration of the foregoing recitals and the mutual covenants contained herein, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto hereby agree as follows:

1. **Capitalized Terms.** All capitalized terms when used herein shall have the same meaning as is given such terms in the Lease unless expressly superseded by the terms of this Sixth Amendment.

2. **Modification of Premises.** Effective as of the earlier to occur of (i) July 1, 2025, (ii) the date that is twelve (12) months after the Effective Date, and (iii) the date that Tenant substantially completes construction of the Tenant Improvements in the Fourth Expansion Premises (such date, the “**Fourth Expansion Commencement Date**”), Tenant shall lease from Landlord and Landlord shall lease to Tenant the Fourth Expansion Premises. Landlord shall be deemed to have tendered possession of the Fourth Expansion Premises to Tenant upon the date that Landlord provides Tenant with a key or access card to the Fourth Expansion Premises, and no action by Tenant shall be required therefor. If, for any reason, Landlord is delayed in tendering possession of the Fourth Expansion Premises to Tenant on the Effective Date, Landlord shall not be subject to any liability for such failure, and the validity of this Lease shall not be impaired, but the dates set forth in (i) and (ii) of the definition of the Fourth Expansion Commencement Date shall be extended by one day for each day after the Effective Date until Landlord tenders possession of the Fourth Expansion Premises to Tenant. Effective upon the Fourth Expansion Commencement Date, the Existing Premises shall be increased to include the Fourth Expansion Premises. Landlord and Tenant hereby acknowledge that such addition of the Fourth Expansion Premises to the Existing Premises shall, effective as of the Fourth Expansion Commencement Date, increase the size of the Premises to approximately 186,104 RSF. The Existing Premises and the Fourth Expansion Premises may hereinafter collectively be referred to as the “**Premises.**” All references in the Lease, as amended, to the Building shall mean (i) the 700 Building when the context applies to the 700 Building or any portion of the Premises located in the 700 Building, (ii) the 300 Building when the context applies to the 300 Building or any portion of the Premises located in the 300 Building, (iii) the 800 Building when the context applies to the 700 Building or any portion of the Premises located in the 800 Building, (iv) the 900 Building when the context applies to the 900 Building or any portion of the Premises located in the 900 Building, (v) the 500 Building when the context applies to the 500 Building or any portion of the Premises located in the 500 Building, and (vi) each of the 700 Building, the 300 Building, the 800 Building, the 900 Building, and the 500 Building when the context applies to each of such buildings.

3. **Lease Term.**

3.1. **Fourth Expansion Term.** Landlord and Tenant acknowledge that Tenant’s lease of the Existing Premises is scheduled to expire on December 31, 2035, pursuant to the terms of the Lease (the “**Lease Expiration Date**”). For purposes of this Sixth Amendment, the term “**Expansion Year**” shall mean each consecutive twelve (12) month period during the Fourth Expansion Term; provided, however, that the first (1st) Expansion Year shall commence on the Fourth Expansion Commencement Date and end on the last day of the month in which the first anniversary of the Fourth Expansion Commencement Date occurs (unless the Fourth

Expansion Commencement Date is the first (1st) day of a calendar month, in which event the first Fourth Expansion Year shall end on the day immediately preceding the first anniversary of the Fourth Expansion Commencement Date), and the second and each succeeding Fourth Expansion Year shall commence on the first day of the next calendar month; and further provided that the last Fourth Expansion Year shall end on the Lease Expiration Date. The period of time commencing on the Fourth Expansion Commencement Date and terminating on the Lease Expiration Date, shall be referred to herein as the “**Fourth Expansion Term.**”

3.2. **Option Term.** Landlord and Tenant acknowledge and agree that Tenant shall continue to have one (1) option to extend the Lease Term for a period of ten (10) years in accordance with, and pursuant to the terms of, Section 2.2 of the Original Lease, Section 3.2 of the Second Amendment, Section 3.2 of the Third Amendment, and Section 3.2 of the Fourth Amendment; provided, however, (i) all references therein to the “initial Lease Term” shall be deemed to refer to the “Fourth Expansion Term”, (ii) such right shall apply to the entire Premises existing as of the Lease Expiration Date (i.e., the Existing Premises and the Fourth Expansion Premises), and (iii) Tenant may only exercise such option with respect to the entire Premises existing as of the Lease Expiration Date (i.e., the Existing Premises and the Fourth Expansion Premises).

4. **Base Rent.**

4.1. **Existing Premises.** Notwithstanding anything to the contrary in the Lease as hereby amended, Tenant shall continue to pay Base Rent for the Existing Premises in accordance with the terms of the Lease.

4.2. **Fourth Expansion Premises.** Commencing on the Fourth Expansion Commencement Date and continuing throughout the Fourth Expansion Term, Tenant shall pay to Landlord monthly installments of Base Rent for the Fourth Expansion Premises as follows:

<u>Period During Fourth Expansion Term</u>	<u>Annualized Base Rent</u>	<u>Monthly Installment of Base Rent</u>	<u>Approximate Monthly Rental Rate per RSF</u>
Expansion Year 1	\$2,675,507.40	\$222,958.95	\$5.1500
Expansion Year 2	\$2,769,150.16	\$230,762.51	\$5.3303
Expansion Year 3	\$2,866,070.41	\$238,839.20	\$5.5168
Expansion Year 4	\$2,966,382.88	\$247,198.57	\$5.7099
Expansion Year 5	\$3,070,206.28	\$255,850.52	\$5.9097
Expansion Year 6	\$3,177,663.50	\$264,805.29	\$6.1166
Expansion Year 7	\$3,288,881.72	\$274,073.48	\$6.3307
Expansion Year 8	\$3,403,992.58	\$283,666.05	\$6.5522

Expansion Year 9	\$3,523,132.32	\$293,594.36	\$6.7816
Expansion Year 10	\$3,646,441.95	\$303,870.16	\$7.0189
Expansion Year 11	\$3,774,067.42	\$314,505.62	\$7.2646

Tenant shall pay the first month's Base Rent due with respect to the Fourth Expansion Premises within 30 days of execution of this Sixth Amendment.

4.3. **Fourth Expansion Premises Abated Base Rent.** Provided that Tenant is not then in default of the Lease (as hereby amended), then during the first three (3) full calendar months of the Fourth Expansion Term (the "**Fourth Expansion Rent Abatement Period**"), Tenant shall not be obligated to pay any Base Rent otherwise attributable to the Fourth Expansion Premises only during such Fourth Expansion Rent Abatement Period (the "**Fourth Expansion Rent Abatement**"). Landlord and Tenant acknowledge that the aggregate amount of the Fourth Expansion Rent Abatement equals \$668,876.85 (i.e., \$222,958.95 per month). Tenant acknowledges and agrees that the foregoing Fourth Expansion Rent Abatement has been granted to Tenant as additional consideration for entering into this Sixth Amendment, and for agreeing to pay the Rent and performing the terms and conditions otherwise required under the Lease (as hereby amended). If Tenant shall be in default under the Lease (as hereby amended) during the Fourth Expansion Rent Abatement Period and shall fail to cure such default within the notice and cure period, if any, permitted for cure pursuant to the Lease (as hereby amended), then the dollar amount of the unapplied portion of the Fourth Expansion Rent Abatement as of the expiration of such cure period shall be converted to a credit to be applied to the Base Rent applicable at the end of the Fourth Expansion Term and Tenant shall then be obligated to begin paying Base Rent for the Fourth Expansion Premises.

5. **Tenant's Share of Direct Expenses.**

5.1. **Existing Premises.** Tenant shall continue to pay Tenant's Share of Direct Expenses in connection with the Existing Premises in accordance with the terms of the Lease through and including the New Expiration Date.

5.2. **Fourth Expansion Premises.** Commencing on the Fourth Expansion Commencement Date and continuing throughout the Expansion Term, Tenant shall pay Tenant's Share of Direct Expenses in connection with the Fourth Expansion Premises in accordance with the terms of the Lease, provided that with respect to the calculation of Tenant's Share of Direct Expenses in connection with the Fourth Expansion Premises, Tenant's Share shall equal 100% of the 500 Building.

5.3. **Common Elements.** Tenant acknowledges that the 500 Building share a common area entry way and lobby, elevator and loading dock area (the "**Shared Elements**") with the adjacent building (connected to the Building via a common core) (the "**Adjacent Building**"). Accordingly, notwithstanding the terms of the Lease to the contrary, Landlord shall be responsible to maintain and repair the Shared Elements, and the cost thereof shall be reasonably and equitably allocated by Landlord between the 500 Building and the Adjacent Building, and the portion of

such costs allocated to the 500 Building shall be included in Operating Expenses payable by Tenant with respect to the 500 Building.

6. **Condition of Fourth Expansion Premises.** Except as otherwise set forth in the Tenant Work Letter attached hereto as **Exhibit B**, Landlord shall not be obligated to provide or pay for any improvement work or services related to the improvement of the Fourth Expansion Premises, and Tenant shall accept the Fourth Expansion Premises in its presently existing, “as-is” condition, provided that (i) prior to the Effective Date, Landlord shall remove any unwanted FF&E or personal property from the Fourth Expansion Premises, and (ii) as of the Fourth Expansion Commencement Date the Fourth Expansion Premises shall be vacant and in compliance with Applicable Laws (including with respect to ADA requirements and Hazardous Materials) in effect and enforced as of such date to the extent necessary to obtain or maintain a certificate of occupancy, final sign-off or the legal equivalent thereof for the Fourth Expansion Premises, and in broom clean condition. Any failure of the Premises to be in such condition at such time shall be remedied by Landlord at Landlord’s sole cost and expense, which shall be Tenant’s sole remedy for any such failure. Tenant shall accept all laboratory systems and process utilities in their presently existing, as-is condition and Tenant shall be solely responsible for all costs related to their conditional use, provided that prior to the Fourth Expansion Commencement Date, Landlord shall provide Tenant a full decommissioning report for the Fourth Expansion Premises. Notwithstanding the foregoing or anything in the Lease to the contrary, Landlord shall, at Landlord’s sole cost and expense (which shall not be deemed an Operating Expense), repair or replace any failed or inoperable portion of the roof, roof membrane, or Building Systems serving the Fourth Expansion Premises and shall keep the same in good working order during the first (1st) year following the Fourth Expansion Commencement Date (“**Warranty Period**”), provided that the need to repair or replace was not caused by the misuse, misconduct, damage, destruction, omissions, and/or negligence of Tenant, its subtenants and/or assignees, if any, or any company which is acquired, sold or merged with Tenant (collectively, “**Tenant Damage**”), or by any modifications, Alterations or improvements constructed by or on behalf of Tenant. Landlord shall coordinate such work with Tenant and shall utilize commercially reasonable efforts to perform the same in a manner designed to minimize interference with Tenant’s use of the Premises. To the extent repairs which Landlord is required to make pursuant to this **Section 6** are necessitated in part by Tenant Damage, then to the extent the same are not covered by Landlord’s insurance, Tenant shall reimburse Landlord for an equitable proportion of the cost of such repair. In addition, Landlord shall use commercially reasonable efforts to work with the local jurisdiction and property association to cause any roads that have deteriorated below the standards of a First Class Life Sciences Project to be repaved within a reasonable period of time.

7. **Emergency Generator.** Landlord and Tenant hereby acknowledge that there is an existing generator currently serving the 500 Building and the Adjacent Building (“**Emergency Generator**”), and Tenant shall have the right to connect to the Emergency Generator for up to the 500 Building’s reasonable allocated electrical capacity provided by such Emergency Generator. Tenant’s use of the Emergency Generator shall be at Tenant’s sole risk, and Tenant acknowledges that neither Landlord nor any agent of Landlord has made any representation or warranty regarding the Emergency Generator. Except to the extent caused by the gross negligence or willful misconduct of Landlord, or any Landlord Parties, Tenant hereby waives any claims against Landlord or any Landlord Parties resulting from Tenant’s use of the Emergency Generator, or any failure of the Emergency Generator to operate as designed, and agrees that Landlord shall not be

liable for any damages resulting from any failure in operation of the Emergency Generator, including, without limitation any injury or damage to, or interference with, Tenant's business, including but not limited to, loss of profits, loss of rents or other revenues, loss of business opportunity, loss of goodwill or loss of use, or loss to equipment, inventory, scientific research, scientific experiments, laboratory animals, products, specimens, samples, and/or scientific, business, accounting and other records of every kind and description kept at the Premises and any and all income derived or derivable therefrom. Tenant acknowledges that Operating Expenses shall include Landlord's costs incurred in maintaining and operating the Emergency Generator (including all permit costs and fees). Landlord shall be responsible for maintaining and repairing the Emergency Generator and the cost thereof shall be reasonably and equitably allocated by Landlord between the 500 Building and the Adjacent Building, and the portion of such costs allocated to the 500 Building shall be included in Operating Expenses payable by Tenant with respect to the 500 Building.

8. **Damage and Destruction.**

8.1. As of the date of this Sixth Amendment, all references in Section 11.2 of the Lease to "Building" are hereby revised to state "the 700 Building, the 300 Building, the 800 Building, the 900 Building or the 500 Building, as applicable." For clarity, Landlord may only elect to terminate the Lease as to the particular Building(s) that sustained damage to more than fifty percent (50%) of such Building(s) (or, in the case of the 500 Building, to more than fifty percent (50%) of the 500 Building and/or fifty percent (50%) of the Adjacent Building. Further, in addition to Landlord's rights under Section 11.2 of the Lease to terminate the Lease, as amended, in the event that the conditions specified in such Section 11.2 are satisfied, Landlord shall also have the right to elect to terminate Tenant's lease of the portion of the Premises in only one of the 700 Building, the 300 Building, the 800 Building, the 900 Building, or the 500 Building, and in such event Tenant's lease of the portion of the Premises in the non-terminated Building shall remain in full force and effect.

8.2. The sentence added at the end of Section 11.2 of the Lease by the terms of Section 8.2 of the Fourth Amendment is hereby replaced with the following:

"Alternatively, upon the termination of Tenant's lease of the portion of the Premises in one or the other of the 700 Building, the 300 Building, the 800 Building, the 900 Building, or the 500 Building under any of the provisions of this Article 11, the parties shall be released with respect to the provisions of the Lease which are applicable to the terminated portion of the Premises without further obligation to the other from the date possession of the terminated portion of the Premises is surrendered to Landlord, except for items which have theretofore accrued and are then unpaid."

9. **Lease Bifurcation.** Landlord and Tenant hereby acknowledge that Landlord may, in its reasonable discretion (e.g., in connection with the financing, refinancing, or sale of any or all of the Project), require that separate leases exist with regard to each of the 700 Building, the 300 Building, the 800 Building, the 900 Building, and the 500 Building. If Landlord so reasonably requires, the parties agree to bifurcate the Lease, as amended, into separate leases at Landlord's sole cost and expense; provided, however, such resulting, bifurcated leases shall, on a collective

basis, (i) be on the same terms as set forth in the Lease, as amended hereby (provided that in no event shall certain rights of Tenant which are reasonably assignable to only one of such leases be duplicated in the other of such leases), and (ii) be in form and substance reasonably approved by Tenant. Such bifurcated, replacement leases shall, if so required by Landlord and to the extent the same otherwise satisfy the requirements of this Section 9, be executed by Landlord and Tenant within thirty (30) days following Landlord's written election and delivery of the same to Tenant.

10. **Right of First Offer.** Landlord hereby grants to the above named Tenant or its Permitted Assignee (collectively, the "**Original Tenant**") an on-going right of first offer to lease with respect to the building located at 600 Saginaw Drive (the "**First Offer Space**"). Such right of first offer shall be subordinate to all rights of which are set forth in leases of space in the Project as of the date hereof, and in any "Intervening Lease", as defined below, including any renewal, extension or expansion rights set forth in such leases, regardless of whether such renewal, extension or expansion rights are executed strictly in accordance with their terms, or pursuant to a lease amendment or a new lease (collectively, the "**Superior Right Holders**") with respect to such First Offer Space.

10.1. **Procedure for Offer.** Prior to Landlord entering into any new lease of the First Offer Space (other than to a Superior Right Holder) Landlord shall offer to lease to Tenant such First Offer Space (the "**First Offer Notice**"). If Landlord intends to lease the First Offer Space as a part of a transaction including additional space, then the First Offer Notice shall include such additional space as well as the First Offer Space. The First Offer Notice shall describe the space so offered to Tenant and shall set forth the rent and other economic terms upon which Landlord is willing to lease such space to Tenant (the "**First Offer Rent**").

10.2. **Procedure for Acceptance.** If Tenant wishes to exercise Tenant's right of first offer with respect to the space described in the First Offer Notice, then within ten (10) business days after delivery of the First Offer Notice to Tenant, Tenant shall deliver notice to Landlord of Tenant's election to exercise its right of first offer with respect to the entire space described in the First Offer Notice on the terms contained in such notice. If Tenant does not so notify Landlord within the ten (10) business day period, then Landlord shall be free to lease the space described in the First Offer Notice to anyone to whom Landlord desires on any terms Landlord desires (any such lease to a third-party, an "**Intervening Lease**"). Notwithstanding anything to the contrary contained herein, Tenant must elect to exercise its right of first offer, if at all, with respect to all of the space offered by Landlord to Tenant at any particular time, and Tenant may not elect to lease only a portion thereof. Notwithstanding the foregoing, (i) if Landlord has not entered into an Intervening Lease with a third party within nine (9) months following the delivery by Landlord to Tenant of the First Offer Notice, then, so long as Landlord is not engaged in good faith negotiations with a third party to lease all or a portion of such First Offer Space, the right of first offer granted to Tenant in this Section 10 shall once again be invoked and (ii) in the event that within the nine (9) months following the delivery by Landlord to Tenant of the First Offer Notice, Landlord markets or offers the First Offer Space to third parties on terms materially less favorable to Landlord than those set forth in the First Offer Notice (it being understood and agreed that "materially less favorable" shall mean that the net present value of the material economic terms of the modified transaction is at least ten percent (10%) less than the net present value of the material economic terms set forth in the First Offer Notice), Landlord agrees that Tenant's rights under this Section 10 with respect to such First Offer Space shall be reinstated and Landlord shall provide

Tenant with a First Offer Notice if, as, and to the extent, required under the terms of this Section 10.

10.3. **Construction In First Offer Space.** Tenant shall take the First Offer Space in its “as is” condition, subject to any improvement allowance granted as a component of the First Offer Rent, and the construction of improvements in the First Offer Space shall comply with the terms of Article 8 of the Lease.

10.4. **Amendment to Lease.** If Tenant timely exercises Tenant’s right to lease the First Offer Space as set forth herein, Landlord and Tenant shall promptly thereafter execute an amendment to this Lease adding such First Offer Space (and any additional space) to the Premises upon the terms and conditions as set forth in the First Offer Notice and this Section 9. Tenant shall commence payment of Rent for the First Offer Space, and the term of the First Offer Space shall commence upon the date set forth in the First Offer Notice (the “**First Offer Commencement Date**”) and terminate on the date set forth in the First Offer Notice.

10.5. **Termination of Right of First Offer.** The rights contained in this Section 9 shall be personal to the Original Tenant, and may only be exercised by the Original Tenant (and not any assignee, sublessee or other transferee of the Original Tenant’s interest in this Lease) if the Original Tenant occupies the entire Premises. Tenant shall not have the right to lease First Offer Space, and Landlord shall not be required to deliver a First Offer Notice prior to leasing First Offer Space, if, as of the date of the attempted exercise of any right of first offer by Tenant, or as of the date Landlord enters such lease, Tenant is in default under the Lease beyond any applicable notice and cure periods set forth therein.

11. **Utility Information.** Tenant hereby acknowledges that Landlord may be required to disclose certain information concerning the energy performance of the Building pursuant to Applicable Laws or in connection with Landlord’s reasonable “Sustainability Initiatives”, and Tenant hereby (i) consents to all such disclosures, (ii) acknowledges that Landlord shall not be required to notify Tenant of any disclosures, and (iii) releases Landlord from any and all Losses relating to, arising out of and/or resulting from any such disclosure. In the event that Tenant is permitted to contract directly for the provision of electricity, gas, water or other utility services to the Premises with the applicable third-party provider, then (x) Tenant shall provide Landlord a copy of every invoice for such services within fifteen (15) business days following Landlord’s request, and (y) upon request of Landlord, Tenant shall provide Landlord with written authorization to any such utility company to release utility consumption information to Landlord (and such other information or authorization(s) as may be necessary for any such utility company to provide such information to Landlord). In addition, Tenant, at no out-of-pocket cost to Tenant, shall otherwise reasonably cooperate with Landlord as necessary for Landlord to obtain information and data on the energy and other utility services being consumed at the Premises, and Tenant agrees, at no out-of-pocket cost to Tenant, to take such further actions as are reasonably necessary in connection with the same (or to otherwise further the purposes of this paragraph). The terms of this paragraph shall survive the expiration or earlier termination of this Lease.

12. **Brokers.** Landlord and Tenant hereby warrant to each other that they have had no dealings with any real estate broker or agent in connection with the negotiation of this Sixth Amendment other than Jones Lang LaSalle and CBRE, Inc. (the “**Brokers**”), and that they know

of no other real estate broker or agent who is entitled to a commission in connection with this Sixth Amendment. Each party agrees to indemnify and defend the other party against and hold the other party harmless from and against any and all claims, demands, losses, liabilities, lawsuits, judgments, and costs and expenses (including, without limitation, reasonable attorneys' fees) with respect to any leasing commission or equivalent compensation alleged to be owing on account of the indemnifying party's dealings with any real estate broker or agent, other than the Brokers, occurring by, through, or under the indemnifying party. Landlord shall pay the fees and commissions of the Brokers pursuant to a separate agreement. The terms of this Section 9 shall survive the expiration or earlier termination of the term of the Lease, as hereby amended.

13. **Parking.** Effective as of the Fourth Expansion Commencement Date and continuing throughout the Fourth Expansion Term, the parking ratio set forth in Section 9 of the Summary of the Lease shall also apply to the Fourth Expansion Premises.

14. **Signage.** Effective as of the Fourth Expansion Commencement Date, the terms of Article 23 of the Original Lease shall also apply to the Fourth Expansion Premises.

15. **Letter of Credit; Increase of L-C Amount.** The L-C currently held by Landlord is in the amount of \$2,258,986.44. In connection with this Sixth Amendment, Landlord and Tenant hereby agree that the L-C Amount shall be increased to a new total amount equal to \$2,887,997.68 (the "**New L-C Amount**"). Accordingly, within fifteen (15) days following the Effective Date, Tenant shall provide Landlord with either (i) a new L-C in such amended L-C Amount, which new L-C complies with the requirements of the Lease and Landlord shall concurrently return the existing L-C, or (ii) an amendment to the L-C (in form and content reasonably acceptable to Landlord) in order that the L-C, as amended, is in the New L-C Amount. Effective as of the date hereof, (i) the term "Bank's Credit Rating Threshold" as used throughout Section 13 of the Second Amendment shall be replaced with the term "L-C Issuer Requirements", as set forth below, and (ii) the term "Bank" as defined in Section 13.1 of the Second Amendment, is amended to be as follows:

"The term "**Bank**" as used herein shall mean a money-center, solvent and nationally recognized bank listed on the most current list of Global Systemically Important Banks (G-SIBs) as of the Effective Date, and otherwise acceptable to Landlord in its reasonable discretion, and that (i) accepts deposits, maintains accounts, has a local San Francisco office which will accept draws on a letter of credit or allows draws by facsimile or electronically, and whose deposits are insured by the FDIC, (ii) is not subject to the control or jurisdiction of any receiver, trustee, custodian, conservator, liquidator or similar official under any federal, state, foreign, or common law; (iii) is not a "bridge bank" or other successor (whether by asset sale, merger, or otherwise) to any bank that was the original issuer of the L-C, or any entity that is under the control of the Federal Deposit Insurance Corporation as receiver or conservator, unless expressly approved in writing by Landlord in its sole and absolute discretion; and (iv) whose long-term, unsecured and unsubordinated debt obligations are rated of no less than "A" by Fitch Ratings Ltd. ("**Fitch**") and a short term issuer rating of no less than "F1" by Fitch (or in the event such applicable Fitch ratings are no longer available, comparable ratings from Standard and Poor's Professional Rating Service or Moody's Professional Rating Service), unless

otherwise expressly approved in writing by Landlord in its sole and absolute discretion (collectively, the “**L-C Issuer Requirements**”).”

Landlord acknowledges that as of the Effective Date, JP Morgan is an acceptable Bank.

16. **Statutory Disclosure and Related Terms.** For purposes of Section 1938 of the California Civil Code, Landlord hereby discloses to Tenant, and Tenant hereby acknowledges, that the Project, Building and Premises have not undergone inspection by a Certified Access Specialist (CASp). As required by Section 1938(e) of the California Civil Code, Landlord hereby states as follows: “A Certified Access Specialist (CASp) can inspect the subject premises and determine whether the subject premises comply with all of the applicable construction-related accessibility standards under state law. Although state law does not require a CASp inspection of the subject premises, the commercial property owner or lessor may not prohibit the lessee or tenant from obtaining a CASp inspection of the subject premises for the occupancy or potential occupancy of the lessee or tenant, if requested by the lessee or tenant. The parties shall mutually agree on the arrangements for the time and manner of the CASp inspection, the payment of the fee for the CASp inspection, and the cost of making any repairs necessary to correct violations of construction-related accessibility standards within the premises.” In furtherance of the foregoing, Landlord and Tenant hereby agree as follows: (a) any CASp inspection requested by Tenant shall be conducted, at Tenant’s sole cost and expense, by a CASp approved in advance by Landlord; and (b) pursuant to Article 24 below, Tenant, at its cost, is responsible for making any repairs within the Premises to correct violations of construction-related accessibility standards identified in any CASp report requested by Tenant.

17. **No Defaults.** Tenant hereby represents and warrants to Landlord that, as of the date of this Sixth Amendment, Tenant is in full compliance with all terms, covenants and conditions of the Lease, that Tenant knows of no breaches or defaults under the Lease by Landlord or Tenant and that Tenant knows of no events or circumstances which, given the passage of time or notice, would constitute a default under the Lease by either Landlord or Tenant. Landlord hereby represents and warrants to Tenant that, as of the date of this Sixth Amendment, to Landlord’s actual knowledge, there are of no breaches or defaults under the Lease by Landlord or Tenant. In addition any other events of default specified elsewhere in the Lease, the occurrence of the following shall constitute a default of this Lease by Tenant: to the extent permitted by Applicable Laws, (i) Tenant or any guarantor of this Lease being placed into receivership or conservatorship, or becoming subject to similar proceedings under Federal or State law, or (ii) a general assignment by Tenant or any guarantor of this Lease for the benefit of creditors, or (iii) the filing by or against Tenant or any guarantor of any proceeding under an insolvency or bankruptcy law, unless in the case of such a proceeding filed against Tenant or any guarantor the same is dismissed within sixty (60) days, or (v) the appointment of a trustee or receiver to take possession of all or substantially all of the assets of Tenant or any guarantor, unless possession is restored to Tenant or such guarantor within thirty (30) days, or (vi) any execution or other judicially authorized seizure of all or substantially all of Tenant’s assets located upon the Premises or of Tenant’s interest in this Lease, unless such seizure is discharged within thirty (30) days.

18. **Signatures.** The parties hereto consent and agree that this Sixth Amendment may be signed and/or transmitted by facsimile, e-mail of a .pdf document or using electronic signature technology (e.g., via DocuSign or similar electronic signature technology), and that such signed

electronic record shall be valid and as effective to bind the party so signing as a paper copy bearing such party's handwritten signature. The parties further consent and agree that (1) to the extent a party signs this Sixth Amendment using electronic signature technology, by clicking "SIGN", such party is signing this Sixth Amendment electronically, and (2) the electronic signatures appearing on this Sixth Amendment shall be treated, for purposes of validity, enforceability and admissibility, the same as handwritten signatures.

19. **No Further Modification.** Except as set forth in this Sixth Amendment, all of the terms and provisions of the Lease shall apply with respect to the Fourth Expansion Premises and shall remain unmodified and in full force and effect.

IN WITNESS WHEREOF, this Sixth Amendment has been executed as of the day and year first above written.

LANDLORD:

HCP LS REDWOOD CITY, LLC,
a Delaware limited liability company

By: /s/ Scott Bohn
Name: Scott Bohn
Its: Chief Development Officer

TENANT:

REVOLUTION MEDICINES, INC.,
a Delaware corporation

By: /s/ Mark A. Goldsmith
Mark A. Goldsmith
Print Name

Its: CEO

EXHIBIT A

OUTLINE OF FOURTH EXPANSION PREMISES

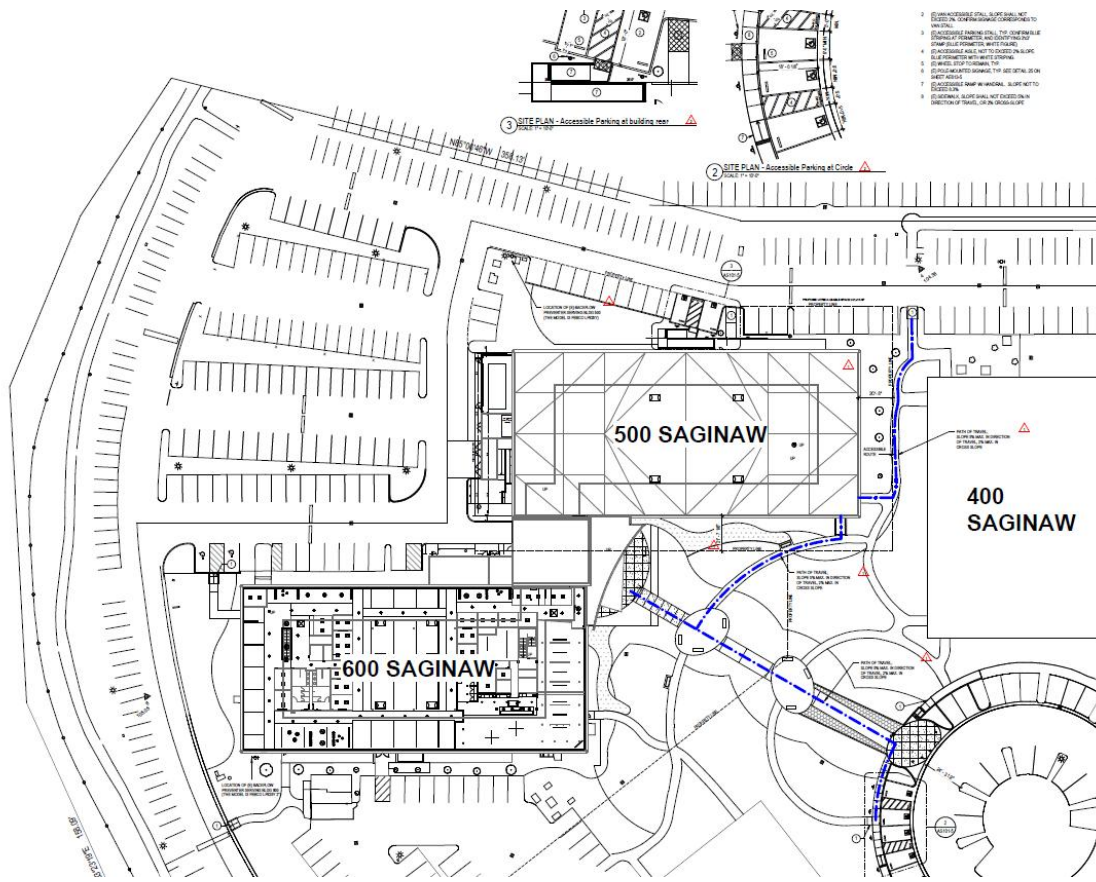


EXHIBIT B

TENANT WORK LETTER

This Tenant Work Letter shall set forth the terms and conditions relating to the initial improvement of the Fourth Expansion Premises for Tenant following the date of this Sixth Amendment. This Tenant Work Letter is essentially organized chronologically and addresses the issues of construction, in sequence, as such issues will arise during construction in the Premises.

SECTION 1

POSSESSION OF THE PREMISES

Tenant acknowledges that Tenant has thoroughly examined the Fourth Expansion Premises. On the Effective Date, Landlord shall tender possession of the Premises to Tenant in its presently existing, "as-is" condition, subject to Section 6 of the Sixth Amendment. Except for the payment of the Tenant Improvement Allowance as provided in Section 2, below, Landlord shall have no obligation to make or pay for any improvements to the Fourth Expansion Premises.

SECTION 2

TENANT IMPROVEMENTS

2.1 **Tenant Improvement Allowance.** Commencing as of the Effective Date, Tenant shall be entitled to a one-time tenant improvement allowance for the Fourth Expansion Premises in the amount of \$4,329,300.00 (i.e., \$100.00 per RSF of the Fourth Expansion Premises) (the "**Tenant Improvement Allowance**"), for the costs relating to the initial design and construction of Tenant's improvements, which are permanently affixed to the Premises or which are "Tenant Improvement Allowance Items," as that term is defined in Section 2.2.1, below (collectively, the "**Tenant Improvements**"). In no event shall Landlord be obligated to make disbursements pursuant to this Tenant Work Letter or otherwise in connection with Tenant's construction of the Tenant Improvements or any Tenant Improvement Allowance Items, as defined below, in a total amount which exceeds the sum of the Tenant Improvement Allowance. All Tenant Improvements for which the Tenant Improvement Allowance has been made available shall be deemed Landlord's property under the terms of the Lease; provided, however, Landlord may, by written notice to Tenant given concurrently with Landlord's approval of the "Final Working Drawings", as that term is defined in Section 3.3, below, require Tenant, prior to the end of the Lease Term, or given following any earlier termination of this Lease, at Tenant's expense, to remove any Tenant Improvements and to repair any damage to the Fourth Expansion Premises and Building caused by such removal and return the affected portion of the Fourth Expansion Premises to a Building standard general office condition. Landlord hereby approves the DGA space plan attached hereto as Schedule 1 ("**DGA Plan**"). So long as the Final Space Plan, Final Working Drawings and corresponding Tenant Improvements are consistent with and a logical extension of the DGA Plan, Landlord shall not require Tenant, whether at the end of the Lease Term, or following any earlier termination of the Lease, to pay for or remove any Tenant Improvements set forth on the Final Working Drawings, to repair any damage to the Premises and Building caused by such removal, or to return the affected portion of the Premises to the condition in existence prior to the construction of the Tenant Improvements. Any portion of the Tenant Improvement Allowance that

is not disbursed or allocated for disbursement by date that twelve (12) months after the Fourth Expansion Commencement Date (subject to delays caused by Landlord), shall revert to Landlord and Tenant shall have no further rights with respect thereto.

2.2 **Disbursement of the Tenant Improvement Allowance.**

2.2.1 **Tenant Improvement Allowance Items.** Except as otherwise set forth in this Tenant Work Letter, the Tenant Improvement Allowance shall be disbursed by Landlord only for the following items and costs (collectively the “**Tenant Improvement Allowance Items**”):

2.2.1.1 Payment of all reasonable fees of the “Architect” and the “Engineers,” as those terms are defined in Section 3.1 of this Tenant Work Letter, project management fees, and payment of the fees incurred by, and the cost of documents and materials supplied by, Landlord and Landlord’s consultants in connection with the preparation and review of the “Construction Drawings,” as that term is defined in Section 3.2 of this Tenant Work Letter;

2.2.1.2 The payment of plan check, permit and license fees relating to construction of the Tenant Improvements;

2.2.1.3 The payment for all demolition and removal of existing improvements in the Fourth Expansion Premises;

2.2.1.4 The cost of construction of the Tenant Improvements, including, without limitation, testing and inspection costs, costs incurred for removal of existing furniture, fixtures or equipment in the Fourth Expansion Premises, hoisting and trash removal costs, costs to purchase and install in the Fourth Expansion Premises equipment customarily incorporated into laboratory improvements or laboratory utility systems, including, without limitation, UPS, DI Systems, boilers, air compressors, glass/cage washers and autoclaves, painting, and contractors’ fees and general conditions (but not including any other unattached furniture, laboratory equipment, or office equipment (“**FF&E**”), the costs of which FF&E shall not be paid for by the Tenant Improvement Allowance);

2.2.1.5 The cost of any changes in the Base Building when such changes are required by the Construction Drawings (including if such changes are due to the fact that such work is prepared on an unoccupied basis), such cost to include all direct architectural and/or engineering fees and expenses incurred in connection therewith;

2.2.1.6 The cost of any changes to the Construction Drawings or Tenant Improvements required by all applicable building codes (the “**Code**”);

2.2.1.7 Sales and use taxes;

2.2.1.8 Subject to Section 2.2, above, all other actual out-of-pocket costs expended by Landlord in connection with the construction of the Tenant Improvements, including, without limitation, costs expended by Landlord pursuant to Section 4.1.1 of this Tenant Work Letter, below.

2.2.2 **Disbursement of Tenant Improvement Allowance.** During the construction of the Tenant Improvements, Landlord shall make monthly disbursements of the Tenant Improvement Allowance for Tenant Improvement Allowance Items for the benefit of Tenant and shall authorize the release of monies for the benefit of Tenant as follows.

2.2.2.1 **Monthly Disbursements.** On or before the fifth (5th) day of each calendar month, during the design and construction of the Tenant Improvements (or such other date as Landlord may designate), Tenant shall deliver to Landlord: (i) a request for reimbursement of amounts paid to the “Contractor,” as that term is defined in Section 4.1.1 of this Tenant Work Letter, approved by Tenant, in a form to be provided by Landlord, showing the schedule, by trade, of percentage of completion of the Tenant Improvements in the Fourth Expansion Premises, detailing the portion of the work completed and the portion not completed; (ii) invoices from all of “Tenant’s Agents,” as that term is defined in Section 4.1.2 of this Tenant Work Letter, for labor rendered and materials for the Fourth Expansion Premises; (iii) executed mechanic’s lien releases, as applicable, from all of Tenant’s Agents which shall comply with the appropriate provisions, as reasonably determined by Landlord, of California Civil Code Sections 8132, 8134, 8136 and 8138; and (iv) all other information reasonably requested by Landlord. Tenant’s request for payment shall be deemed Tenant’s acceptance and approval of the work furnished and/or the materials supplied as set forth in Tenant’s payment request. Within forty-five (45) days thereafter, and provided that Tenant has paid the “Tenant Contribution” as provided in Section 4.2.1, below, Landlord shall deliver a check to Tenant made payable to Tenant, or, if so directed by Tenant, to the Contractor, in payment of the lesser of: (A) the amounts so requested by Tenant as set forth in this Section 2.2.3.1, above (less the Tenant Contribution, if applicable), less a ten percent (10%) retention to be retained unless Landmark Builders is the Contractor (the aggregate amount of such retentions to be known as the “**Final Retention**”), and (B) the balance of any remaining available portion of the Tenant Improvement Allowance if applicable (not including the Final Retention, provided that Landlord does not dispute any request for payment based on non-compliance of any work with the “Approved Working Drawings,” as that term is defined in Section 3.5 below, or due to any substandard work. Landlord’s payment of such amounts shall not be deemed Landlord’s approval or acceptance of the work furnished or materials supplied as set forth in Tenant’s payment request.

2.2.2.2 **Final Deliveries.** Following the completion of construction of the Tenant Improvements, Tenant shall deliver to Landlord (i) properly executed final mechanic’s lien releases in compliance with both California Civil Code Section 8134 and either Section 8136 or Section 8138 from all of Tenant’s Agents, and a certificate certifying that the construction of the Tenant Improvements in the Fourth Expansion Premises has been substantially completed, and (ii) a “close-out package” in such customary format designated by Landlord (e.g., paper and/or electronic files) containing, without limitation, the following items (to the extent deemed necessary by Landlord): (a) as-built drawings and final record CAD drawings, (b) warranties and guarantees from all contractors, subcontractors and material suppliers, (c) all permits, approvals and other documents issued by any governmental agency in connection with the Tenant Improvements, (d) an independent air balance report, if required due to the nature of the Tenant Improvements, and (e) such other information or materials as may be reasonably requested by Landlord. Tenant shall record a valid Notice of Completion in accordance with the requirements of Section 4.3 of this Tenant Work Letter.

2.2.2.3 **Other Terms.** Landlord shall only be obligated to make disbursements from the Tenant Improvement Allowance to the extent costs are incurred by Tenant for Tenant Improvement Allowance Items. All Tenant Improvement Allowance Items for which the Tenant Improvement Allowance have been made available shall be deemed Landlord's property under the terms of this Lease.

2.4 **Building Standards.** The quality of Tenant Improvements shall be in keeping with the existing improvements in the Fourth Expansion Premises.

SECTION 3

CONSTRUCTION DRAWINGS

3.1 **Selection of Architect.** Tenant shall retain an architect/space planner (the "**Architect**") approved in advance by Landlord (which approval shall not be unreasonably withheld) to prepare the Final Space Plan and Final Working Drawings as provided in Section 3.2 and 3.3, below. Tenant shall retain the engineering consultants or design/build subcontractors designated by Tenant and reasonably approved in advance by Landlord (the "**Engineers**") to prepare all plans and engineering working drawings relating to the structural, mechanical, electrical, plumbing, HVAC, lifesafety, and sprinkler work in the Fourth Expansion Premises, which work is not part of the Base Building. All such plans and drawings shall comply with the drawing format and specifications reasonably determined by Landlord, and shall be subject to Landlord's reasonable approval. Tenant and Architect shall verify, in the field, the dimensions and conditions as shown on the relevant portions of the Base Building plans, and Tenant and Architect shall be solely responsible for the same, and Landlord shall have no responsibility in connection therewith. Landlord's review of any plans or drawings as set forth in this **Section 3**, shall be for its sole purpose and shall not imply Landlord's review of the same, or obligate Landlord to review the same, for quality, design, Code compliance or other like matters.

3.2 **Final Space Plan.** Tenant shall supply Landlord with pdf copies of its final space plan for the Fourth Expansion Premises, digitally signed or acknowledged by Tenant, before any architectural working drawings or engineering drawings have been commenced. The final space plan (the "**Final Space Plan**") shall include a layout and designation of all offices, labs, rooms and other partitioning, their intended use, and equipment to be contained therein. Landlord may request clarification or more specific drawings for special use items not included in the Final Space Plan. Landlord shall advise Tenant within five (5) business days after Landlord's receipt of the Final Space Plan for the Fourth Expansion Premises if the same is unsatisfactory or incomplete in any respect. If Tenant is so advised, Tenant shall promptly cause the Final Space Plan to be revised to correct any deficiencies or other matters Landlord may reasonably require. If Landlord fails to respond to the Final Space Plan within the five (5) business day period set forth above, Tenant may send Landlord a reminder notice setting forth such failure containing the following sentence at the top of such notice in bold, capitalized font at least twelve (12) points in size: "LANDLORD'S FAILURE TO RESPOND TO THIS NOTICE WITHIN THREE (3) BUSINESS DAYS SHALL RESULT IN LANDLORD'S DEEMED APPROVAL OF TENANT'S FINAL SPACE PLAN" (the "Final Space Plan Reminder Notice"). Any such Final Space Plan Reminder Notice shall include a complete copy of the Final Space Plan. If Landlord fails to respond within three (3) business days after receipt of a Final Space Plan Reminder Notice, then the Final Space Plan shall be deemed approved by Landlord.

EXHIBIT B

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3.3 **Final Working Drawings.** After the Final Space Plan has been approved by Landlord, Tenant shall supply the Engineers with a complete listing of standard and non-standard equipment and specifications, including, without limitation, Title 24 calculations, electrical requirements and special electrical receptacle requirements for the Fourth Expansion Premises, to enable the Engineers and the Architect to complete the “Final Working Drawings” (as that term is defined below) in the manner as set forth below. Upon the approval of the Final Space Plan by Landlord and Tenant, Tenant shall promptly cause the Architect and the Engineers to complete the architectural and engineering drawings for the Fourth Expansion Premises, and Architect shall compile a fully coordinated set of architectural, structural, mechanical, electrical and plumbing working drawings in a form which is sufficiently complete to allow all of Tenant’s Agents to bid on the work and to obtain all applicable permits (collectively, the “**Final Working Drawings**”) and shall submit the same to Landlord for Landlord’s approval, which shall not be unreasonably withheld, conditioned, or delayed. Tenant shall supply Landlord with CAD and pdf copies of such Final Working Drawings, digitally signed or acknowledged by Tenant. Landlord shall advise Tenant within ten (10) business days after Landlord’s receipt of the Final Working Drawings for the Fourth Expansion Premises if the same is unsatisfactory or incomplete in any respect. If Tenant is so advised, Tenant shall promptly cause the Final Working Drawings to be revised in accordance with such review and any disapproval of Landlord in connection therewith. If Landlord fails to respond to the Final Working Drawings within the ten (10) business day period set forth above, Tenant may send Landlord a reminder notice setting forth such failure containing the following sentence at the top of such notice in bold, capitalized font at least twelve (12) points in size: “LANDLORD’S FAILURE TO RESPOND TO THIS NOTICE WITHIN FIVE (5) BUSINESS DAYS SHALL RESULT IN LANDLORD’S DEEMED APPROVAL OF TENANT’S FINAL WORKING DRAWINGS” (the “Final Working Drawings Reminder Notice”). Any such Final Working Drawings Reminder Notice shall include a complete copy of the Final Working Drawings. If Landlord fails to respond within five (5) business days after receipt of a Final Working Drawings Reminder Notice, then the Final Working Drawings shall be deemed approved by Landlord.

3.4 **Approved Working Drawings.** The Final Working Drawings shall be approved by Landlord (the “**Approved Working Drawings**”) prior to the commencement of construction of the Fourth Expansion Premises by Tenant. Concurrently with Tenant’s delivery of the Final Working Drawings to Landlord for Landlord’s approval, Tenant may submit the same to the appropriate municipal authorities for all applicable building permits. Tenant hereby agrees that neither Landlord nor Landlord’s consultants shall be responsible for obtaining any building permit or certificate of occupancy for the Fourth Expansion Premises and that obtaining the same shall be Tenant’s responsibility; provided, however, that Landlord shall cooperate with Tenant in executing permit applications and performing other ministerial acts reasonably necessary to enable Tenant to obtain any such permit or certificate of occupancy. No changes, modifications or alterations in the Approved Working Drawings may be made without the prior written consent of Landlord, which shall not be unreasonably withheld, conditioned, or delayed.

3.5 **Change Orders.** If Tenant at any time desires any changes, alterations or additions to the Approved Working Drawings, Tenant shall submit a detailed written request to Landlord and PMA (as defined in Section 4.1.1 below) specifying such changes, alterations or additions (a “**Tenant Change Request**”), for Landlord’s approval. Landlord shall advise Tenant within three (3) business days after Landlord’s receipt of a Tenant Change Request if the same is unsatisfactory or incomplete in any respect. If Tenant is so advised, Tenant shall promptly cause the Tenant

Change Request to be revised to correct any deficiencies or other matters Landlord may reasonably require. If Landlord fails to respond to the Tenant Change Request within the three (3) business day period set forth above, Tenant may send Landlord a reminder notice setting forth such failure containing the following sentence at the top of such notice in bold, capitalized font at least twelve (12) points in size: "LANDLORD'S FAILURE TO RESPOND TO THIS NOTICE WITHIN THREE (3) BUSINESS DAYS SHALL RESULT IN LANDLORD'S DEEMED APPROVAL OF A TENANT CHANGE REQUEST" (the "Change Request Reminder Notice"). Any such Change Request Reminder Notice shall include a complete copy of the applicable Tenant Change Request. If Landlord fails to respond within three (3) business days after receipt of a Change Request Reminder Notice, then the applicable Change Request shall be deemed approved by Landlord.

SECTION 4

CONSTRUCTION OF THE TENANT IMPROVEMENTS

4.1 Tenant's Selection of Contractors.

4.1.1 **The Contractor; Landlord's Project Manager.** Tenant shall retain a licensed general contractor, approved in advance by Landlord, to construct the Tenant Improvements ("**Contractor**"). Landlord's approval of the Contractor shall not be unreasonably withheld. Landlord approves Landmark Builders as a Contractor. Landlord shall retain Project Management Advisors, Inc. ("**PMA**") as a third party project manager for construction oversight of the Tenant Improvements on behalf of Landlord, and Tenant shall pay a fee to Landlord with respect to the PMA services equal to \$1.89 per rentable square foot of the Fourth Expansion Premises, which amount shall be deducted from the Tenant Improvement Allowance as incurred.

4.1.2 **Tenant's Agents.** All subcontractors, laborers, materialmen, and suppliers used by Tenant (such subcontractors, laborers, materialmen, and suppliers, and the Contractor to be known collectively as "**Tenant's Agents**"). The subcontractors used by Tenant, but not any laborers, materialmen, and suppliers, must be approved in writing by Landlord, which approval shall not be unreasonably withheld, conditioned, or delayed; provided, however, Landlord may nevertheless designate and require the use of particular mechanical, engineering, plumbing, fire life-safety and other Base Building subcontractors. If Landlord does not approve any of Tenant's proposed subcontractors, Tenant shall submit other proposed subcontractors for Landlord's written approval.

4.2 Construction of Tenant Improvements by Tenant's Agents.

4.2.1 Construction Contract; Cost Budget.

Tenant shall engage the Contractor under a commercially reasonable and customary construction contract, reasonably approved by Landlord (collectively, the "**Contract**"). Prior to the commencement of the construction of the Tenant Improvements, and after Tenant has accepted all bids for the Tenant Improvements, Tenant shall provide Landlord with a detailed breakdown, by trade, of the final costs to be incurred or which have been incurred, as set forth more particularly in Sections 2.2.1.1 through 2.2.1.10, above, in connection with the design and construction of the Tenant Improvements to be performed by or at the direction of Tenant or the Contractor, which costs form a basis for the estimated total costs of the work of the Tenant Improvement project (the "**Final Budget**"). If the Final Budget exceeds the amount of the Tenant Improvement Allowance (less any portion thereof already disbursed by Landlord, or in the process of being disbursed by

Landlord, on or before the commencement of construction of the Tenant Improvements)(the “**Over-Allowance Amount**”), then Tenant shall pay a percentage of each amount requested to be paid to the Contractor or otherwise disbursed under this Tenant Work Letter (the “**Tenant Contribution**”), which percentage shall be equal to the amount of the Over-Allowance Amount divided by the amount of the Final Costs, and such payment by Tenant shall be a condition to Landlord’s obligation to pay any amounts of the Tenant Improvement Allowance. In the event that the costs relating to the design and construction of the Tenant Improvements shall be in excess of the estimated amount as set forth in the Final Costs, any such excess shall be paid by Tenant out of its own funds, but Tenant shall continue to provide Landlord with the documents described in Sections 2.2.2.1 (i), (ii), (iii), and (iv) of this Tenant Work Letter, above, for Landlord’s approval, prior to Tenant paying such costs.

4.2.2 **Tenant’s Agents.**

4.2.2.1 **Compliance with Drawings and Schedule.** Tenant’s and Tenant’s Agent’s construction of the Tenant Improvements shall comply with the following: (i) the Tenant Improvements shall be constructed in strict accordance with the Approved Working Drawings; and (ii) Tenant’s Agents shall submit schedules of all work relating to the Tenant’s Improvements to Contractor and Contractor shall, within five (5) business days of receipt thereof, inform Tenant’s Agents of any changes which are necessary thereto, and Tenant’s Agents shall adhere to such corrected schedule.

4.2.2.2 **Indemnity.** Tenant’s indemnity of Landlord as set forth in this Lease shall also apply with respect to any and all costs, losses, damages, injuries and liabilities related in any way to any act or omission of Tenant or Tenant’s Agents, or anyone directly or indirectly employed by any of them, or in connection with Tenant’s non-payment of any amount arising out of the Tenant Improvements and/or Tenant’s disapproval of all or any portion of any request for payment. Such indemnity by Tenant, as set forth in this Lease, shall also apply with respect to any and all costs, losses, damages, injuries and liabilities related in any way to Landlord’s performance of any ministerial acts reasonably necessary (i) to permit Tenant to complete the Tenant Improvements, and (ii) to enable Tenant to obtain any building permit or certificate of occupancy for the Fourth Expansion Premises. The foregoing indemnity shall not apply to claims caused by the gross negligence or willful misconduct of Landlord, its member partners, shareholders, officers, directors, agents, employees, and/or contractors.

4.2.2.2 **Requirements of Tenant’s Agents.** Each of Tenant’s Agents shall guarantee to Tenant and for the benefit of Landlord that the portion of the Tenant Improvements for which it is responsible shall be free from any defects in workmanship and materials for a period of not less than one (1) year from the date of substantial completion of the work under the Contract (“**Substantial Completion**”). Each of Tenant’s Agents shall be responsible for the replacement or repair, without additional charge, of all work done or furnished in accordance with its contract that shall become defective within one (1) year after Substantial Completion. The correction of such work shall include, without additional charge, all additional expenses and damages incurred in connection with such removal or replacement of all or any part of the Tenant Improvements, and/or the Building and/or common areas that may be damaged or disturbed thereby. All such warranties or guarantees as to materials or workmanship of or with respect to the Tenant Improvements shall be contained in the Contract or subcontract and shall be written such that such guarantees or warranties shall inure to the benefit of both Landlord and Tenant, as their respective interests may appear, and can be directly enforced by either. Tenant covenants to give to Landlord

any assignment or other assurances which may be necessary to effect such right of direct enforcement.

4.2.2.3 **Insurance Requirements.**

4.2.2.3.1 **General Coverages.** All of Tenant's Agents shall carry the following insurance with insurers having a minimum A.M. best rating of A- VIII or better (i) worker's compensation insurance covering all of Tenant's Agents' respective employees with a waiver of subrogation in favor of Landlord and the property manager, (ii) general liability insurance with a limit of not less than \$1,000,000 per occurrence and \$2,000,000 general aggregate, including products/completed operations and contractual coverage, and shall name Landlord, its subsidiaries and affiliates, its property manager (if any) and any other party the Landlord so specifies, as an additional insured or loss payee, as applicable, including Landlord's managing agent, if any, and (iii) if the cost of such Tenant Improvements exceeds \$100,000 in the aggregate, then Builders Risk insurance covering the construction of the Tenant Improvements, and such policy shall include Landlord as an additional insured.

4.2.2.3.2 **General Terms.** Certificates for all insurance carried pursuant to this Section 4.2.2.3 shall be delivered to Landlord before the commencement of construction of the Expansion Tenant Improvements and before the Contractor's equipment is moved onto the site. All such policies of insurance must contain a provision that the company writing said policy will endeavor to give Landlord thirty (30) days prior written notice of any cancellation or lapse of the effective date or any reduction in the amounts of such insurance. In the event that the Expansion Tenant Improvements are damaged by any cause during the course of the construction thereof, Tenant shall immediately repair the same at Tenant's sole cost and expense. Tenant's Agents shall maintain all of the foregoing insurance coverage in force until the Expansion Tenant Improvements are fully completed, except for any Products and Completed Operation Coverage insurance required by Landlord, which is to be maintained for ten (10) years following completion of the work. Such insurance shall provide that it is primary insurance as respects the owner and that any other insurance maintained by owner is excess and noncontributing with the insurance required hereunder. The requirements for the foregoing insurance shall not derogate from the provisions for indemnification of Landlord by Tenant under Section 4.2.2.2 of this Tenant Work Letter.

4.2.2 **Governmental Compliance.** The Tenant Improvements shall comply in all respects with the following: (i) all state, federal, city or quasi-governmental laws, codes, ordinances and regulations, as each may apply according to the rulings of the controlling public official, agent or other person; (ii) applicable standards of the American Insurance Association (formerly, the National Board of Fire Underwriters) and the National Electrical Code; and (iii) building material manufacturer's specifications.

4.2.4 **Inspection by Landlord.** Landlord shall have the right to inspect the Tenant Improvements at all times, provided however, that Landlord's failure to inspect the Tenant Improvements shall in no event constitute a waiver of any of Landlord's rights hereunder nor shall Landlord's inspection of the Tenant Improvements constitute Landlord's approval of the same. Should Landlord reasonably disapprove any portion of the Tenant Improvements, on the grounds that the construction is defective or fails to comply with the Approved Working Drawings, Landlord shall notify Tenant in writing of such disapproval and shall specify the items disapproved. Any such defects or deviations shall be rectified by Tenant at no expense to Landlord, provided however, that in the event Landlord determines that a defect or deviation exists that might adversely affect the mechanical, electrical, plumbing, heating, ventilating and air conditioning or life-safety systems of the Building, the structure or exterior appearance of the Building or any other tenant's use of such other tenant's leased premises, Landlord may, take such action as Landlord reasonably deems necessary, at Tenant's expense and without incurring any liability on Landlord's part, to correct any such defect, deviation and/or matter, including, without limitation, causing the cessation of performance of the construction of the Tenant Improvements until such time as the defect, deviation and/or matter is corrected to Landlord's reasonable satisfaction.

4.2.5 **Meetings.** Commencing upon the execution of this Lease, Tenant shall hold weekly meetings at a reasonable time, with the Architect and the Contractor regarding the progress of the preparation of Construction Drawings and the construction of the Tenant Improvements, and Landlord and/or its agents shall receive prior notice of, and shall have the right to attend, all such meetings, and, upon Landlord's request, certain of Tenant's Agents shall attend such meetings. In addition, minutes shall be taken at all such meetings, a copy of which minutes shall be promptly delivered to Landlord. One such meeting each month shall include the review of Contractor's current request for payment.

4.3 **Notice of Completion; Copy of Record Set of Plans.** Within ten (10) days after completion of construction of the Tenant Improvements, Tenant shall cause a valid Notice of Completion to be recorded in the office of the Recorder of the county in which the Building is located in accordance with Section 8182 of the Civil Code of the State of California or any successor statute, and shall furnish a copy thereof to Landlord upon such recordation. If Tenant fails to do so, Landlord may execute and file the same on behalf of Tenant as Tenant's agent for such purpose, at Tenant's sole cost and expense. At the conclusion of construction, (i) Tenant shall cause the Architect and Contractor (*w*) to update the Approved Working Drawings as necessary to reflect all changes made to the Approved Working Drawings during the course of construction, (*x*) to certify to the best of their knowledge that the "record-set" of as-built drawings are true and correct, which certification shall survive the expiration or termination of this Lease, (*y*) to deliver to Landlord two (2) sets of copies of such record set of drawings (consisting of the applicable CAD files) within ninety (90) days following issuance of a certificate of occupancy for the Fourth Expansion Premises, and (*z*) deliver to Landlord a permit card with all required final signoffs from the applicable governmental agencies, and (ii) Tenant shall deliver to Landlord a copy of all warranties, guaranties, and operating manuals and information relating to the improvements, equipment, and systems in the Fourth Expansion Premises. Within fifteen (15) days after request by Tenant following the Substantial Completion of the Tenant Improvements, Landlord will acknowledge its approval of the Tenant Improvements (provided that such approval has been granted) by placing its signature on a Contractor's Certificate of Substantial Completion fully executed by the Architect, Contractor and Tenant. Landlord's approval shall not create any

contingent liabilities for Landlord with respect to any latent quality, design, Code compliance or other like matters that may arise subsequent to Landlord's approval.

SECTION 5

MISCELLANEOUS

5.1 **Tenant's Representative.** Tenant has designated Camilo Pascua (Cpascua@revmed.com) as its sole representatives with respect to the matters set forth in this Tenant Work Letter, who shall each have full authority and responsibility to act on behalf of the Tenant as required in this Tenant Work Letter.

5.2 **Landlord's Representative.** Landlord has designated Bernie Baker (bernieb@pmainc.com) with PMA, as its sole representative with respect to the matters set forth in this Tenant Work Letter, who, until further notice to Tenant, shall have full authority and responsibility to act on behalf of the Landlord as required in this Tenant Work Letter.

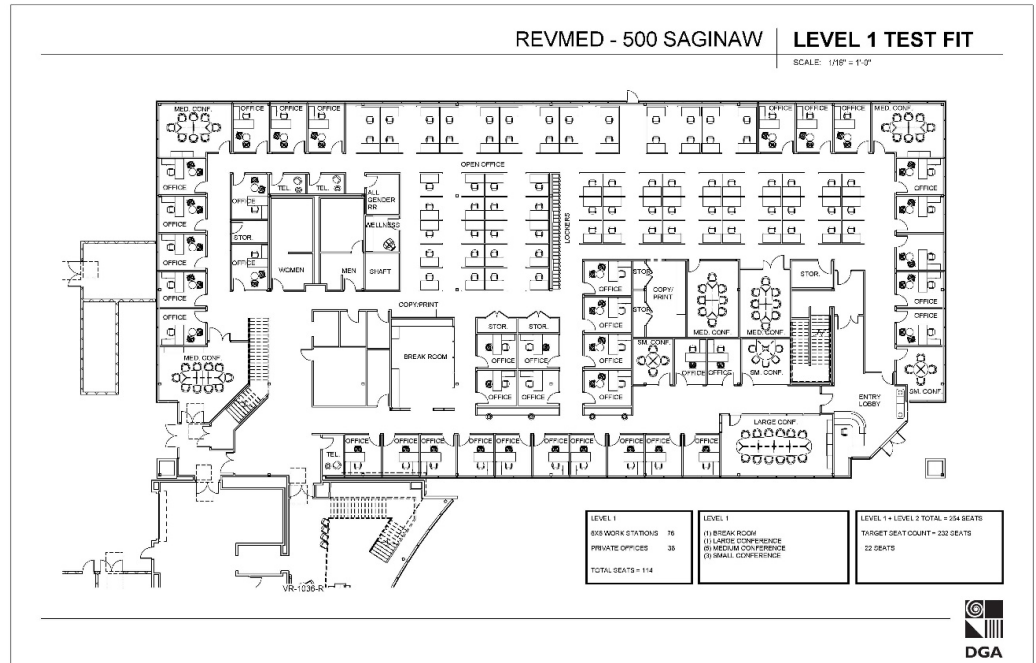
5.3 **Time is of the Essence in This Tenant Work Letter.** Unless otherwise indicated, all references herein to a "number of days" shall mean and refer to calendar days. If any item requiring approval is timely disapproved by Landlord, the procedure for preparation of the document and approval thereof shall be repeated until the document is approved by Landlord.

5.4 **Tenant's Lease Default.** Notwithstanding any provision to the contrary contained in the Lease or this Tenant Work Letter, upon any Event of Default by Tenant under the Lease or this Tenant Work Letter (including, without limitation, any failure by Tenant to fund any portion of the Over-Allowance Amount) occurs at any time on or before the substantial completion of the Tenant Improvements and such default remains uncured ten (10) days following Landlord's notice of such default to Tenant, then in addition to all other rights and remedies granted to Landlord pursuant to the Lease, Landlord shall have the right to withhold payment of all or any portion of the Tenant Improvement Allowance and/or Landlord may, without any liability whatsoever, cause the cessation of construction of the Tenant Improvements and cessation of any work required to be performed by Landlord pursuant to this Tenant Work Letter (in which case, Tenant shall be responsible for any delay and any costs occasioned thereby).

EXHIBIT B

-10-

SCHEDULE 1 TO EXHIBIT B



APPROVED DGA PLAN

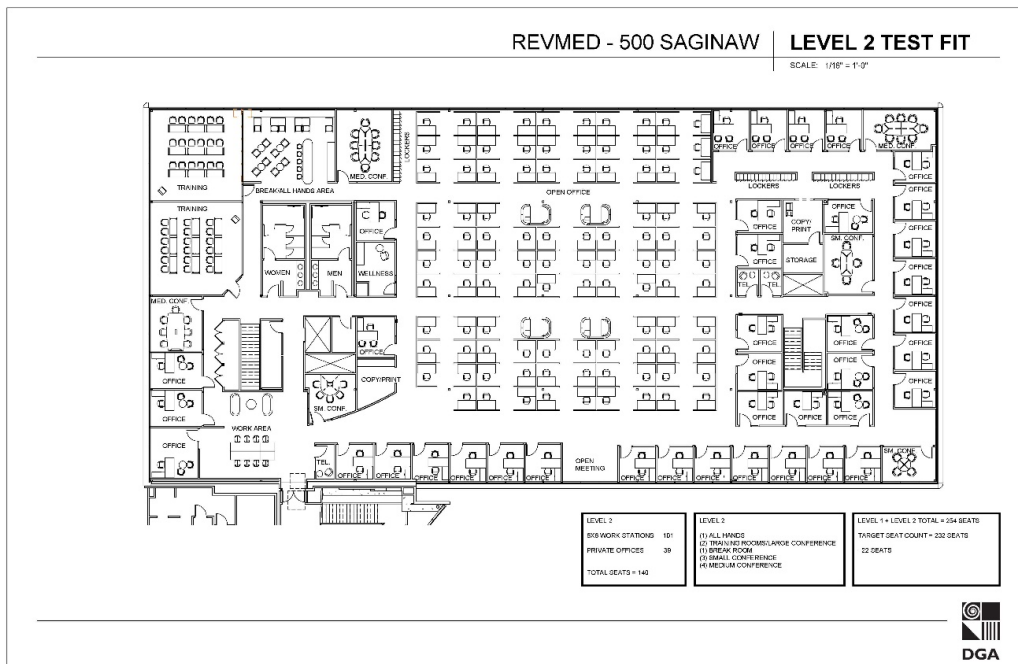


EXHIBIT B

REVOLUTION MEDICINES, INC.

EMPLOYMENT AGREEMENT

This Employment Agreement (the “*Agreement*”), entered into effective as of August 1, 2024 (the “*Effective Date*”), is between Revolution Medicines, Inc., a Delaware corporation (the “*Company*”) and Jack Anders (“*Executive*” and, together with the Company, the “*Parties*”). This Agreement supersedes in its entirety that certain Employment Agreement between Executive and the Company dated as of April 29, 2022 (the “*Prior Agreement*”).

WHEREAS, the Company desires to assure itself of the continued services of Executive by engaging Executive to perform services as an employee of the Company under the terms hereof;

WHEREAS, Executive desires to provide continued services to the Company on the terms herein provided; and

WHEREAS, the Parties desire to execute this Agreement to supersede the Prior Agreement in its entirety and reflect certain changes to Executive’s employment with the Company effective as of the Effective Date.

NOW, THEREFORE, in consideration of the foregoing, and for other good and valuable consideration, including the respective covenants and agreements set forth below, the receipt and sufficiency of which are hereby acknowledged, the Parties hereto agree as follows:

1. Employment.

(a) General. The Company shall employ Executive upon the terms and conditions provided herein effective as of the Effective Date.

(b) Position and Duties. Effective as of the Effective Date, Executive: (i) shall continue to serve as the Company’s Chief Financial Officer, with responsibilities, duties, and authority usual and customary for such position, subject to direction by the Chief Executive Officer of the Company (the “*CEO*”); (ii) shall continue to report directly to the CEO; and (iii) agrees promptly and faithfully to comply with all present and future policies, requirements, rules and regulations, and reasonable directions and requests, of the Company in connection with the Company’s business. At the Company’s request, Executive shall serve the Company and/or its subsidiaries and affiliates in such other capacities in addition to the foregoing as the Company shall designate, provided that such additional capacities are consistent with Executive’s position as the Company’s Chief Financial Officer. In the event that Executive serves in any one or more of such additional capacities, Executive’s compensation shall not automatically be increased on account of such additional service.

(c) Principal Office. Executive shall continue to perform services for the Company at the Company’s offices located in Redwood City, California, or, with the Company’s consent, at any other place in connection with the fulfillment of Executive’s role with the Company; provided, however, that the Company may from time to time require Executive to travel temporarily to other locations in connection with the Company’s business.

(d) Exclusivity. Except with the prior written approval of the CEO (which the CEO may grant or withhold in the CEO's sole and absolute discretion), Executive shall devote Executive's best efforts and full working time, attention, and energies to the business of the Company, except during any paid vacation or other excused absence periods. Notwithstanding the foregoing, Executive may, without violating this Section 1(d), (i) as a passive investment, own publicly traded securities in such form or manner as will not require any services by Executive in the operation of the entities in which such securities are owned; (ii) engage in charitable and civic activities; or (iii) engage in other personal passive investment activities, in each case, so long as such interests or activities do not materially interfere to the extent such activities do not, individually or in the aggregate, interfere with or otherwise prevent the performance of Executive's duties and responsibilities hereunder. Executive may also serve as a member of the board of directors or board of advisors of another organization provided (i) such organization is not a competitor of the Company; (ii) Executive receives prior written approval from the CEO; and (iii) such activities do not individually or in the aggregate interfere with the performance of Executive's duties under this Agreement, violate the Company's standards of conduct then in effect, or raise a conflict under the Company's conflict of interest policies.

2. **Term**. The period of Executive's employment under this Agreement shall commence on the Effective Date and shall continue until Executive's employment with the Company is terminated pursuant to Section 5. The phrase "**Term**" as used in this Agreement shall refer to the entire period of employment of Executive by the Company.

3. **Compensation and Related Matters**.

(a) Annual Base Salary. During the Term, Executive shall receive a base salary at the rate of \$480,000 per year (as may be increased from time to time, the "**Annual Base Salary**"), subject to withholdings and deductions, which shall be paid to Executive in accordance with the customary payroll practices and procedures of the Company. Such Annual Base Salary shall be reviewed by the CEO, and, as applicable, the Board of Directors of the Company (the "**Board**") and/or the Compensation Committee of the Board, not less than annually.

(b) Annual Bonus. Executive shall be eligible to receive a discretionary annual bonus based on Executive's achievement of performance objectives established by the Board, its Compensation Committee and/or the CEO, such bonus to be targeted at 40% of Executive's Annual Base Salary (the "**Annual Bonus**"). Any Annual Bonus approved by the Board, the Compensation Committee of the Board and/or the CEO shall be paid at the same time annual bonuses are paid to other executives of the Company generally, subject to Executive's continuous employment through the date of approval.

(c) Benefits. Executive shall be entitled to participate in such employee and executive benefit plans and programs as the Company may from time to time offer to provide to its executives, subject to the terms and conditions of such plans. Notwithstanding the foregoing, nothing herein is intended, or shall be construed, to require the Company to institute or continue any particular plan or benefit.

(d) Business Expenses. The Company shall reimburse Executive for all reasonable, documented, out-of-pocket travel and other business expenses incurred by Executive

in the performance of Executive's duties to the Company in accordance with the Company's applicable expense reimbursement policies and procedures as are in effect from time to time.

(e) Vacation. Executive will be entitled to paid vacation in accordance with the Company's vacation policy, as in effect from time to time.

4. **Equity Awards.** Executive shall be eligible for the grant of stock options and other equity awards as may be determined by the Board or its Compensation Committee.

5. Termination.

(a) At-Will Employment. The Company and Executive acknowledge that Executive's employment is and shall continue to be at-will, as defined under applicable law. This means that it is not for any specified period of time and, subject to any ramifications under Section 6 of this Agreement, can be terminated by Executive or by the Company at any time, with or without advance notice, and for any or no particular reason or cause. It also means that Executive's job duties, title, and responsibility and reporting level, work schedule, compensation, and benefits, as well as the Company's personnel policies and procedures, may be changed with prospective effect, with or without notice, at any time in the sole discretion of the Company (subject to any ramification such changes may have under Section 6 of this Agreement). This "at-will" nature of Executive's employment shall remain unchanged during Executive's tenure as an employee and may not be changed, except in an express writing signed by Executive and a duly-authorized officer of the Company. If Executive's employment terminates for any lawful reason, Executive shall not be entitled to any payments, benefits, damages, award, or compensation other than as provided in this Agreement.

(b) Notice of Termination. During the Term, any termination of Executive's employment by the Company or by Executive (other than by reason of death) shall be communicated by written notice (a "**Notice of Termination**") from one Party hereto to the other Party hereto (i) indicating the specific termination provision in this Agreement relied upon, if any, (ii) setting forth in reasonable detail the facts and circumstances claimed to provide a basis for termination of Executive's employment under the provision so indicated, and (iii) specifying the Date of Termination (as defined below). The failure by the Company to set forth in the Notice of Termination all of the facts and circumstances which contribute to a showing of Cause (as defined below) shall not waive any right of the Company hereunder or preclude the Company from asserting such fact or circumstance in enforcing its rights hereunder.

(c) Date of Termination. For purposes of this Agreement, "**Date of Termination**" shall mean the date of the termination of Executive's employment with the Company specified in a Notice of Termination.

(d) Deemed Resignation. Upon termination of Executive's employment for any reason, Executive shall be deemed to have resigned from all offices and board memberships, if any, then held with the Company or any of its affiliates, and, at the Company's request, Executive shall execute such documents as are necessary or desirable to effectuate such resignations.

6. Consequences of Termination.

(a) Payments of Accrued Obligations upon all Terminations of Employment. Upon a termination of Executive's employment for any reason, Executive (or Executive's estate or legal representative, as applicable) shall be entitled to receive, within 30 days after Executive's Date of Termination (or such earlier date as may be required by applicable law): (i) any portion of Executive's Annual Base Salary earned through Executive's Date of Termination not theretofore paid, (ii) any expenses owed to Executive under Section 3, (iii) any accrued but unused paid time-off owed to Executive, (iv) any Annual Bonus earned but unpaid as of the Date of Termination, and (v) any amount arising from Executive's participation in, or benefits under, any employee benefit plans, programs, or arrangements under Section 3, which amounts shall be payable in accordance with the terms and conditions of such employee benefit plans, programs, or arrangements. Except as otherwise set forth in Sections 6(b) and (c), the payments and benefits described in this Section 6(a) shall be the only payments and benefits payable in the event of Executive's termination of employment for any reason.

(b) Severance Payments upon Covered Termination Outside a Change in Control Period. If, during the Term, Executive experiences a Covered Termination outside of a Change in Control Period (each as defined below), then in addition to the payments and benefits described in Section 6(a), the Company shall, subject to Executive's delivery to the Company of a waiver and release of claims agreement substantially in the form of Exhibit A hereto (but updated to the extent deemed by the Company to be necessary to reflect any changes in applicable law) (the "**Release**") that becomes effective and irrevocable in accordance with Section 10(d), provide Executive with the following:

(i) The Company shall pay to Executive an amount equal to 0.75 multiplied by the sum of Executive's Annual Base Salary and Executive's target Annual Bonus. Such amount will be subject to applicable withholdings and payable in a single lump sum cash payment on the first regular payroll date following the date the Release becomes effective and irrevocable in accordance with Section 10(d).

(ii) During the period commencing on the Date of Termination and ending on the 9-month anniversary thereof or, if earlier, the date on which Executive becomes eligible for comparable replacement coverage under a subsequent employer's group health plan (in any case, the "**Non-CIC COBRA Period**"), subject to Executive's valid election to continue healthcare coverage under Section 4980B of the Internal Revenue Code of 1986, as amended (the "**Code**") and the regulations thereunder, the Company shall, in its sole discretion, either (A) continue to provide to Executive and Executive's dependents, at the Company's sole expense, or (B) reimburse Executive and Executive's dependents for coverage under its group health plan (if any) at the same levels in effect on the Date of Termination; *provided, however*, that if (1) any plan pursuant to which such benefits are provided is not, or ceases prior to the expiration of the continuation coverage period to be, exempt from the application of Section 409A under Treasury Regulation Section 1.409A-1(a)(5), (2) the Company is otherwise unable to continue to cover Executive or Executive's dependents under its group health plans, or (3) the Company cannot provide the benefit without violating applicable law (including, without limitation, Section 2716 of the Public Health Service Act), then, in any such case, an amount equal to

each remaining Company subsidy shall thereafter be paid to Executive in substantially equal monthly installments over the Non-CIC COBRA Period (or remaining portion thereof).

(iii) At the discretion of the Board or the Compensation Committee of the Board, cause any unvested equity awards, including any stock options and restricted stock awards, held by Executive as of the Date of Termination, to become vested and, if applicable, exercisable, and cause all restrictions and rights of repurchase on such awards to lapse, in each case, with respect to that number of shares of Company common stock subject thereto that would have vested and, if applicable, become exercisable in the 9 months immediately following the Date of Termination had Executive's employment continued during such period.

(c) Severance Payments upon Covered Termination During a Change in Control Period. If, during the Term, Executive experiences a Covered Termination during a Change in Control Period, then, in addition to the payments and benefits described in Section 6(a), the Company shall, subject to Executive's delivery to the Company of the Release that becomes effective and irrevocable in accordance with Section 10(d), provide Executive with the following:

(i) The Company shall pay to Executive an amount equal to the sum of Executive's Annual Base Salary and Executive's target Annual Bonus. Such amount will be subject to applicable withholdings and payable in a single lump sum cash payment on the first regular payroll date following the date the Release becomes effective and irrevocable in accordance with Section 10(d).

(ii) During the period commencing on the Date of Termination and ending on the first anniversary thereof or, if earlier, the date on which Executive becomes eligible for comparable replacement coverage under a subsequent employer's group health plan (in any case, the "**CIC COBRA Period**"), subject to Executive's valid election to continue healthcare coverage under Section 4980B of the Code and the regulations thereunder, the Company shall, in its sole discretion, either (A) continue to provide to Executive and Executive's dependents, at the Company's sole expense, or (B) reimburse Executive and Executive's dependents for coverage under its group health plan (if any) at the same levels in effect on the Date of Termination; *provided, however*, that if (1) any plan pursuant to which such benefits are provided is not, or ceases prior to the expiration of the continuation coverage period to be, exempt from the application of Section 409A under Treasury Regulation Section 1.409A-1(a)(5), (2) the Company is otherwise unable to continue to cover Executive or Executive's dependents under its group health plans, or (3) the Company cannot provide the benefit without violating applicable law (including, without limitation, Section 2716 of the Public Health Service Act), then, in any such case, an amount equal to each remaining Company subsidy shall thereafter be paid to Executive in substantially equal monthly installments over the CIC COBRA Period (or remaining portion thereof).

(iii) Cause any unvested equity awards, including any stock options, restricted stock awards and any such awards subject to performance-based vesting, held by Executive as of the Date of Termination, to become fully vested and, if applicable, exercisable, and

cause all restrictions and rights of repurchase on such awards to lapse with respect to all of the shares of the Company's common stock subject thereto.

(d) No Other Severance. Except as otherwise approved by the Board, the provisions of this Section 6 shall supersede in their entirety any severance payment provisions in any severance plan, policy, program, or other arrangement maintained by the Company, including without limitation, the Company's Amended and Restated Change in Control Separation Benefits Plan (the "**Change in Control Plan**").

(e) No Requirement to Mitigate; Survival. Executive shall not be required to mitigate the amount of any payment provided for under this Agreement by seeking other employment or in any other manner. Notwithstanding anything to the contrary in this Agreement, the termination of Executive's employment shall not impair the rights or obligations of any Party.

(f) Definition of Cause. For purposes hereof, "**Cause**" shall mean any one of the following: (i) Executive's commission of any felony or any crime involving fraud, dishonesty or moral turpitude under the laws of the United States or any state thereof; (ii) Executive's attempted commission of, or participation in, a fraud or act of dishonesty against the Company; (iii) Executive's intentional, material violation of any contract or agreement between Executive and the Company or of any statutory duty owed to the Company; (iv) Executive's unauthorized use or disclosure of the Company's confidential information or trade secrets that causes material and demonstrative damage to the Company; or (v) Executive's gross misconduct. The determination that a termination of Executive's employment is either for Cause or without Cause shall be made by the Board or its Compensation Committee, in each case, in its sole discretion.

(g) Definition of Change in Control. For purposes of this Agreement, "**Change in Control**" means the occurrence, in a single transaction or in a series of related transactions, of any one or more of the following events:

(i) any Exchange Act Person becomes the Owner, directly or indirectly, of securities of the Company representing more than fifty percent (50%) of the combined voting power of the Company's then outstanding securities other than by virtue of a merger, consolidation or similar transaction. Notwithstanding the foregoing, a Change in Control shall not be deemed to occur (A) on account of the acquisition of securities of the Company directly from the Company, (B) on account of the acquisition of securities of the Company by an investor, any affiliate thereof or any other Exchange Act Person that acquires the Company's securities in a transaction or series of related transactions the primary purpose of which is to obtain financing for the Company through the issuance of equity securities or (C) solely because the level of Ownership held by any Exchange Act Person (*the "Subject Person"*) exceeds the designated percentage threshold of the outstanding voting securities as a result of a repurchase or other acquisition of voting securities by the Company reducing the number of shares outstanding provided that if a Change in Control would occur (but for the operation of this sentence) as a result of the acquisition of voting securities by the Company, and after such share acquisition, the Subject Person becomes the Owner of any additional voting securities that, assuming the repurchase or other acquisition had not occurred, increases the percentage of the then outstanding voting

securities Owned by the Subject Person over the designated percentage threshold, then a Change in Control shall be deemed to occur;

(ii) there is consummated a merger, consolidation or similar transaction involving (directly or indirectly) the Company and, immediately after the consummation of such merger, consolidation or similar transaction, the stockholders of the Company immediately prior thereto do not Own, directly or indirectly, either (A) outstanding voting securities representing more than fifty percent (50%) of the combined outstanding voting power of the surviving entity in such merger, consolidation or similar transaction or (B) more than fifty percent (50%) of the combined outstanding voting power of the parent of the surviving entity in such merger, consolidation or similar transaction, in each case in substantially the same proportions as their Ownership of the outstanding voting securities of the Company immediately prior to such transaction;

(iii) there is consummated a sale or other disposition of all or substantially all of the consolidated assets of the Company and its subsidiaries, other than a sale or other disposition of all or substantially all of the consolidated assets of the Company and its subsidiaries to an entity, more than fifty percent (50%) of the combined voting power of the voting securities of which are Owned by stockholders of the Company in substantially the same proportions as their Ownership of the outstanding voting securities of the Company immediately prior to such sale or other disposition; or

(iv) individuals who, as of the Effective Date, are members of the Board (the “*Incumbent Board*”) cease for any reason to constitute at least a majority of the members of the Board; provided, however, that if the appointment or election (or nomination for election) of any new Board member was approved or recommended by a majority vote of the members of the Incumbent Board then still in office or in accordance with any voting agreement in effect with stockholders as of the Effective Date, such new member shall, for purposes of this Agreement, be considered as a member of the Incumbent Board.

Notwithstanding the foregoing definition or any other provision of this Agreement, the term Change in Control shall not include a sale of assets, merger or other transaction effected exclusively for the purpose of changing the domicile of the Company. Further notwithstanding the foregoing, if a Change in Control constitutes a payment event hereunder that provides for the deferral of compensation that is subject to Section 409A, to the extent required to avoid the imposition of additional taxes under Section 409A, the transaction or event described in subsection (i), (ii), (iii) or (v) of this Section 6(g) with respect to such payment shall only constitute a Change in Control for purposes of payment timing if such transaction also constitutes a “change in control event,” as defined in Treasury Regulation Section 1.409A-3(i)(5).

(h) Definition of Change in Control Period. For purposes hereof, “*Change in Control Period*” shall mean the period commencing three months prior to a Change in Control and ending 18 months after such Change in Control.

(i) Definition of Covered Termination. For purposes hereof, “*Covered Termination*” shall mean the termination of Executive’s employment by the Company without

Cause or by Executive for Good Reason, and shall not include a termination due to Executive's death or disability.

(j) Definition of Exchange Act Person. For purposes hereof, "**Exchange Act Person**" means any natural person, entity or "group" (within the meaning of Section 13(d) or 14(d) of the Securities Exchange Act of 1934, as amended), except that "Exchange Act Person" shall not include (i) the Company or any subsidiary of the Company, (ii) any employee benefit plan of the Company or any subsidiary of the Company or any trustee or other fiduciary holding securities under an employee benefit plan of the Company or any subsidiary of the Company, (iii) an underwriter temporarily holding securities pursuant to a registered public offering of such securities, (iv) an entity Owned, directly or indirectly, by the stockholders of the Company in substantially the same proportions as their Ownership of stock of the Company, or (v) any natural person, entity or "group" (within the meaning of Section 13(d) or 14(d) of the Securities Exchange Act of 1934, as amended) that, as of the Effective Date, is the Owner, directly or indirectly, of securities of the Company representing more than fifty percent (50%) of the combined voting power of the Company's then outstanding securities.

(k) Definition of Good Reason. For purposes hereof, "**Good Reason**" means the occurrence of any of the following events or circumstances, without Executive's prior written consent: (i) a reduction in the amount of Executive's Annual Base Salary of more than ten (10) percent; (ii) the relocation of Executive's principal place of employment that increases Executive's one-way commute by more than twenty-five (25) miles; or (iii) a material diminution in Executive's duties or responsibilities. In order to establish a "Good Reason" for terminating employment, Executive must deliver written notice to the Company of the existence of the condition giving rise to Good Reason within ninety (90) days of the initial existence of such condition, the Company must fail to cure the condition within thirty (30) days thereafter, and Executive's termination of employment must occur no later than thirty (30) days following the expiration of that thirty (30) day cure period.

(l) Definition of Own, Owned, Owner, Ownership. For the purposes hereof, a person or entity shall be deemed to "**Own**," to have "**Owned**," to be the "**Owner**" of, or to have acquired "**Ownership**" of securities if such person or entity, directly or indirectly, through any contract, arrangement, understanding, relationship or otherwise, has or shares voting power, which includes the power to vote or to direct the voting, with respect to such securities.

7. Assignment and Successors. The Company shall assign its rights and obligations under this Agreement to any successor to all or substantially all of the business or the assets of the Company (by merger or otherwise). This Agreement shall be binding upon and inure to the benefit of the Company, Executive, and their respective successors, assigns, personnel, and legal representatives, executors, administrators, heirs, distributees, devisees, and legatees, as applicable. None of Executive's rights or obligations may be assigned or transferred by Executive, other than Executive's rights to payments hereunder, which may be transferred only by will, operation of law, or as otherwise provided herein.

8. Miscellaneous Provisions.

(a) Confidentiality Agreement. Executive hereby affirms Executive's obligations under that certain Employee Proprietary Information and Inventions Assignment Agreement by and between Executive and the Company dated as of August 16, 2018 (the "**Confidentiality Agreement**"). The Confidentiality Agreement shall survive the termination of this Agreement and Executive's employment with the Company for the applicable period(s) set forth therein. Notwithstanding the foregoing, in the event of any conflict between the terms of the Confidentiality Agreement and the terms of this Agreement, the terms of this Agreement shall prevail.

(b) Governing Law. This Agreement shall be governed, construed, interpreted, and enforced in accordance with its express terms, and otherwise in accordance with the substantive laws of the State of California, without giving effect to any principles of conflicts of law, whether of the State of California or any other jurisdiction, and where applicable, the laws of the United States, that would result in the application of the laws of any other jurisdiction.

(c) Validity. The invalidity or unenforceability of any provision or provisions of this Agreement shall not affect the validity or enforceability of any other provision of this Agreement, which shall remain in full force and effect.

(d) Counterparts. This Agreement may be executed in several counterparts, each of which shall be deemed to be an original, but all of which together will constitute one and the same Agreement. Signatures delivered by facsimile shall be deemed effective for all purposes.

(e) Entire Agreement. The terms of this Agreement, together with the Confidentiality Agreement, are intended by the Parties to be the final expression of their agreement with respect to the employment of Executive by the Company and supersede all prior understandings and agreements, whether written or oral, regarding Executive's service to the Company, including without limitation, the Prior Agreement and the Change in Control Plan. The Parties further intend that this Agreement, together with the Confidentiality Agreement, shall constitute the complete and exclusive statement of their terms and that no extrinsic evidence whatsoever may be introduced in any judicial, administrative, or other legal proceeding to vary the terms of this Agreement or the Confidentiality Agreement. Notwithstanding the foregoing, in the event of any conflict between the terms of the Confidentiality Agreement and the terms of this Agreement, the terms of this Agreement shall prevail.

(f) Amendments; Waivers. This Agreement may not be modified, amended, or terminated except by an instrument in writing signed by Executive and a duly authorized representative of the Company. By an instrument in writing similarly executed, Executive or a duly authorized officer of the Company, as applicable, may waive compliance by the other Party with any specifically identified provision of this Agreement that such other Party was or is obligated to comply with or perform; *provided, however*, that such waiver shall not operate as a waiver of, or estoppel with respect to, any other or subsequent failure. No failure to exercise and no delay in exercising any right, remedy, or power hereunder shall preclude any other or further exercise of any other right, remedy, or power provided herein or by law or in equity.

(g) Dispute Resolution. To ensure the timely and economical resolution of disputes that arise in connection with this Agreement, Executive and the Company agree that,

except as excluded herein, any and all controversies, claims and disputes arising out of or relating to this Agreement, including without limitation any alleged violation of its terms or otherwise arising out of the Parties' relationship, shall be resolved solely and exclusively by final and binding arbitration held in San Mateo County, California through JAMS in conformity with California law and the then-existing JAMS employment arbitration rules, which can be found at <https://www.jamsadr.com/rules-employment-arbitration/>. The Federal Arbitration Act, 9 U.S.C. §§ 1 et seq. shall govern the interpretation and enforcement of this arbitration clause. All remedies available from a court of competent jurisdiction shall be available in the arbitration; provided, however, in the event of a breach of Sections 8(a) or 8(b), the Company may request relief from a court of competent jurisdiction if such relief is not available or not available in a timely fashion through arbitration as determined by the Company. The arbitrator shall: (a) provide adequate discovery for the resolution of the dispute; and (b) issue a written arbitration decision, to include the arbitrator's essential findings and conclusions and a statement of the award. The arbitrator shall award the prevailing Party attorneys' fees and expert fees, if any. Notwithstanding the foregoing, it is acknowledged that it will be impossible to measure in money the damages that would be suffered if the Parties fail to comply with any of the obligations imposed on them under Sections 8(a) and 8(b), and that in the event of any such failure, an aggrieved person will be irreparably damaged and will not have an adequate remedy at law. Any such person shall, therefore, be entitled to seek injunctive relief, including specific performance, to enforce such obligations, and if any action shall be brought in equity to enforce any of the provisions of Sections 8(a) and 8(b), none of the Parties shall raise the defense, without a good faith basis for raising such defense, that there is an adequate remedy at law. Executive and the Company understand that by agreement to arbitrate any claim pursuant to this Section 8(h), they will not have the right to have any claim decided by a jury or a court, but shall instead have any claim decided through arbitration. Executive and the Company waive any constitutional or other right to bring claims covered by this Agreement other than in their individual capacities. Except as may be prohibited by applicable law, the foregoing waiver includes the ability to assert claims as a plaintiff or class member in any purported class or collective action or representative proceeding. Nothing herein shall limit Executive's ability to pursue claims for workers compensation or unemployment benefits or pursue other claims which by law cannot be subject to mandatory arbitration.

(h) Enforcement. If any provision of this Agreement is held to be illegal, invalid, or unenforceable under present or future laws, such provision shall be fully severable; this Agreement shall be construed and enforced as if such illegal, invalid, or unenforceable provision had never comprised a portion of this Agreement; and the remaining provisions of this Agreement shall remain in full force and effect and shall not be affected by the illegal, invalid, or unenforceable provision or by its severance from this Agreement. Furthermore, in lieu of such illegal, invalid, or unenforceable provision there shall be added automatically as part of this Agreement a provision as similar in terms to such illegal, invalid, or unenforceable provision as may be possible and be legal, valid, and enforceable.

(i) Withholding. The Company shall be entitled to withhold from any amounts payable under this Agreement any federal, state, local, or foreign withholding or other taxes or charges which the Company is required to withhold. The Company shall be entitled to rely on an opinion of counsel if any questions as to the amount or requirement of withholding shall arise.

(j) Whistleblower Protections and Trade Secrets. Notwithstanding anything to the contrary contained herein, nothing in this Agreement prohibits Executive from reporting possible violations of federal law or regulation to any United States governmental agency or entity in accordance with the provisions of and rules promulgated under Section 21F of the Securities Exchange Act of 1934 or Section 806 of the Sarbanes-Oxley Act of 2002, or any other whistleblower protection provisions of state or federal law or regulation (including the right to receive an award for information provided to any such government agencies). Furthermore, in accordance with 18 U.S.C. § 1833, notwithstanding anything to the contrary in this Agreement: (i) Executive shall not be in breach of this Agreement, and shall not be held criminally or civilly liable under any federal or state trade secret law (x) for the disclosure of a trade secret that is made in confidence to a federal, state, or local government official or to an attorney solely for the purpose of reporting or investigating a suspected violation of law, or (y) for the disclosure of a trade secret that is made in a complaint or other document filed in a lawsuit or other proceeding, if such filing is made under seal; and (ii) if Executive files a lawsuit for retaliation by the Company for reporting a suspected violation of law, Executive may disclose the trade secret to Executive's attorney, and may use the trade secret information in the court proceeding, if Executive files any document containing the trade secret under seal, and does not disclose the trade secret, except pursuant to court order.

9. Golden Parachute Excise Tax.

(a) Best Pay. Any provision of this Agreement to the contrary notwithstanding, if any payment or benefit Executive would receive from the Company pursuant to this Agreement or otherwise ("**Payment**") would (i) constitute a "parachute payment" within the meaning of Section 280G of the Code and (ii) but for this sentence, be subject to the excise tax imposed by Section 4999 of the Code (the "**Excise Tax**"), then such Payment will be equal to the Reduced Amount (as defined below). The "**Reduced Amount**" will be either (A) the largest portion of the Payment that would result in no portion of the Payment (after reduction) being subject to the Excise Tax or (B) the entire Payment, whichever amount after taking into account all applicable federal, state, and local employment taxes, income taxes, and the Excise Tax (all computed at the highest applicable marginal rate, net of the maximum reduction in federal income taxes which could be obtained from a deduction of such state and local taxes), results in Executive's receipt, on an after-tax basis, of the greater economic benefit notwithstanding that all or some portion of the Payment may be subject to the Excise Tax. If a reduction in a Payment is required pursuant to the preceding sentence and the Reduced Amount is determined pursuant to clause (A) of the preceding sentence, the reduction shall occur in the manner (the "**Reduction Method**") that results in the greatest economic benefit for Executive. If more than one method of reduction will result in the same economic benefit, the items so reduced will be reduced pro rata (the "**Pro Rata Reduction Method**"). Notwithstanding the foregoing, if the Reduction Method or the Pro Rata Reduction Method would result in any portion of the Payment being subject to taxes pursuant to Section 409A (as defined below) that would not otherwise be subject to taxes pursuant to Section 409A, then the Reduction Method and/or the Pro Rata Reduction Method, as the case may be, shall be modified so as to avoid the imposition of taxes pursuant to Section 409A as follows: (1) as a first priority, the modification shall preserve to the greatest extent possible, the greatest economic benefit for Executive as determined on an after-tax basis; (2) as a second priority, Payments that are contingent on future events (e.g., being terminated without cause), shall be reduced (or eliminated)

before Payments that are not contingent on future events; and (3) as a third priority, Payments that are “deferred compensation” within the meaning of Section 409A shall be reduced (or eliminated) before Payments that are not deferred compensation within the meaning of Section 409A.

(b) Accounting Firm. The accounting firm engaged by the Company for general tax purposes as of the day prior to the Change in Control will perform the calculations set forth in Section 9(a). If the firm so engaged by the Company is serving as the accountant or auditor for the acquiring company, the Company will appoint a nationally recognized accounting firm to make the determinations required hereunder. The Company will bear all expenses with respect to the determinations by such firm required to be made hereunder. The accounting firm engaged to make the determinations hereunder will provide its calculations, together with detailed supporting documentation, to the Company within 30 days before the consummation of a Change in Control (if requested at that time by the Company) or such other time as requested by the Company. If the accounting firm determines that no Excise Tax is payable with respect to a Payment, either before or after the application of the Reduced Amount, it will furnish the Company with documentation reasonably acceptable to the Company that no Excise Tax will be imposed with respect to such Payment. Any good faith determinations of the accounting firm made hereunder will be final, binding and conclusive upon the Company and Executive.

10. Section 409A.

(a) General. The intent of the Parties is that the payments and benefits under this Agreement comply with or be exempt from Section 409A of the Code and the Department of Treasury regulations and other interpretive guidance issued thereunder, including without limitation any such regulations or other guidance that may be issued after the Effective Date, (“**Section 409A**”) and, accordingly, to the maximum extent permitted, this Agreement shall be interpreted to be in compliance therewith. Notwithstanding any provision of this Agreement to the contrary, if the Company determines that any compensation or benefits payable under this Agreement may be subject to Section 409A, the Company shall work in good faith with Executive to adopt such amendments to this Agreement or adopt other policies and procedures (including amendments, policies and procedures with retroactive effect), or take any other actions, that the Company determines are necessary or appropriate to avoid the imposition of taxes under Section 409A, including, without limitation, actions intended to (i) exempt the compensation and benefits payable under this Agreement from Section 409A, and/or (ii) comply with the requirements of Section 409A; however, this Section 10(a) shall not create an obligation on the part of the Company to adopt any such amendment, policy or procedure or take any such other action, nor shall the Company (A) have any liability for failing to do so, or (B) incur or indemnify Executive for any taxes, interest or other liabilities arising under or by operation of Section 409A.

(b) Separation from Service, Installments and Reimbursements. Notwithstanding any provision to the contrary in this Agreement: (i) no amount that constitutes “deferred compensation” under Section 409A shall be payable pursuant to Section 6 unless the termination of Executive’s employment constitutes a “separation from service” within the meaning of Section 1.409A-1(h) of the Department of Treasury Regulations (“**Separation from Service**”); (ii) for purposes of Section 409A, Executive’s right to receive installment payments shall be treated as a right to receive a series of separate and distinct payments; and (iii) to the extent that any reimbursement of expenses or in-kind benefits constitutes “deferred compensation” under Section

409A, such reimbursement or benefit shall be provided no later than December 31st of the year following the year in which the expense was incurred. The amount of expenses reimbursed in one year shall not affect the amount eligible for reimbursement in any subsequent year. The amount of any in-kind benefits provided in one year shall not affect the amount of in-kind benefits provided in any other year.

(c) Specified Employee. Notwithstanding anything in this Agreement to the contrary, if Executive is deemed by the Company at the time of Executive’s Separation from Service to be a “specified employee” for purposes of Section 409A, to the extent delayed commencement of any portion of the benefits to which Executive is entitled under this Agreement is required in order to avoid a prohibited distribution under Section 409A, such portion of Executive’s benefits shall not be provided to Executive prior to the earlier of (i) the expiration of the six-month period measured from the date of Executive’s Separation from Service with the Company or (ii) the date of Executive’s death. Upon the first business day following the expiration of the applicable Section 409A period, all payments deferred pursuant to the preceding sentence shall be paid in a lump sum to Executive (or Executive’s estate or beneficiaries), and any remaining payments due to Executive under this Agreement shall be paid as otherwise provided herein.

(d) Release. Notwithstanding anything to the contrary in this Agreement, to the extent that any payments due under this Agreement as a result of Executive’s termination of employment are subject to Executive’s execution and delivery of the Release, (i) if Executive fails to execute the Release on or prior to the Release Expiration Date (as defined below) or timely revokes Executive’s acceptance of the Release thereafter, Executive shall not be entitled to any payments or benefits otherwise conditioned on the Release, and (ii) in any case where Executive’s Date of Termination and the Release Expiration Date fall in two separate taxable years, any payments required to be made to Executive that are conditioned on the Release and are treated as nonqualified deferred compensation for purposes of Section 409A shall be made in the later taxable year. For purposes of this Section 10(d), “**Release Expiration Date**” shall mean the date that is 21 days following the date upon which the Company timely delivers the Release to Executive, or, in the event that Executive’s termination of employment is “in connection with an exit incentive or other employment termination program” (as such phrase is defined in the Age Discrimination in Employment Act of 1967), the date that is 45 days following such delivery date. To the extent that any payments of nonqualified deferred compensation (within the meaning of Section 409A) due under this Agreement as a result of Executive’s termination of employment are delayed pursuant to this Section 10(d), such amounts shall be paid in a lump sum on the first payroll date following the date that Executive executes and does not revoke the Release (and the applicable revocation period has expired) or, in the case of any payments subject to Section 10(d)(ii), on the first payroll period to occur in the subsequent taxable year, if later.

11. Employee Acknowledgement. Executive acknowledges that Executive has read and understands this Agreement, is fully aware of its legal effect, has not acted in reliance upon any representations or promises made by the Company other than those contained in writing herein, and has entered into this Agreement freely based on Executive’s own judgment.

[Signature Page Follows]

The Parties have executed this Agreement as of the date first set forth above.

REVOLUTION MEDICINES, INC.

By: /s/ Mark Goldsmith

Name: Mark Goldsmith

Title: Chief Executive Officer

EXECUTIVE

By: /s/ Jack Anders

Name: Jack Anders

EXHIBIT A**RELEASE OF CLAIMS**

This Release of Claims ("**Release**") is entered into as of _____, 20__, between [_____] ("**Executive**") and Revolution Medicines, Inc., a Delaware corporation (the "**Company**") and, together with Executive, the "**Parties**"), effective eight days after Executive's signature hereto (the "**Effective Date**"), unless Executive revokes Executive's acceptance of this Release as provided in Paragraph 1(c), below.

1. **Executive's Release of the Company.** Executive understands that by agreeing to this Release, Executive is agreeing not to sue, or otherwise file any claim against, the Company or any of its employees or other agents for any reason whatsoever based on anything that has occurred as of the date Executive signs this Release.

(a) On behalf of Executive and Executive's heirs and assigns, Executive hereby releases and forever discharges the "**Releasees**" hereunder, consisting of the Company, and each of its owners, affiliates, divisions, predecessors, successors, assigns, agents, directors, officers, partners, employees, and insurers, and all persons acting by, through, under or in concert with them, or any of them, of and from any and all manner of action or actions, cause or causes of action, in law or in equity, suits, debts, liens, contracts, agreements, promises, liability, claims, demands, damages, loss, cost or expense, of any nature whatsoever, known or unknown, fixed or contingent (hereinafter called "**Claims**"), which Executive now has or may hereafter have against the Releasees, or any of them, by reason of any matter, cause, or thing whatsoever from the beginning of time to the date hereof, including, without limiting the generality of the foregoing, any Claims arising out of, based upon, or relating to Executive's hire, employment, remuneration or resignation by the Releasees, or any of them, including Claims arising under federal, state, or local laws relating to employment, Claims of any kind that may be brought in any court or administrative agency, any Claims arising under the Age Discrimination in Employment Act ("**ADEA**"), 29 U.S.C. § 621, et seq.; Title VII of the Civil Rights Act of 1964, as amended by the Civil Rights Act of 1991, 42 U.S.C. § 2000 et seq.; the Equal Pay Act, 29 U.S.C. § 206(d); the Civil Rights Act of 1866, 42 U.S.C. § 1981; the Family and Medical Leave Act of 1993, 29 U.S.C. § 2601 et seq.; the Americans with Disabilities Act of 1990, 42 U.S.C. § 12101 et seq.; the False Claims Act, 31 U.S.C. § 3729 et seq.; the Employee Retirement Income Security Act, 29 U.S.C. § 1001 et seq.; the Worker Adjustment and Retraining Notification Act, 29 U.S.C. § 2101 et seq. the Fair Labor Standards Act, 29 U.S.C. § 215 et seq., the Sarbanes-Oxley Act of 2002; the California Labor Code; the employment and civil rights laws of California; Claims for breach of contract; Claims arising in tort, including, without limitation, Claims of wrongful dismissal or discharge, discrimination, harassment, retaliation, fraud, misrepresentation, defamation, libel, infliction of emotional distress, violation of public policy, and/or breach of the implied covenant of good faith and fair dealing; and Claims for damages or other remedies of any sort, including, without limitation, compensatory damages, punitive damages, injunctive relief and attorney's fees.

(b)Notwithstanding the generality of the foregoing, Executive does not release the following claims:

- (i) Claims for unemployment compensation or any state disability insurance benefits pursuant to the terms of applicable state law;
- (ii) Claims for workers' compensation insurance benefits under the terms of any worker's compensation insurance policy or fund of the Company;
- (iii) Claims to continued participation in certain of the Company's group benefit plans pursuant to the terms and conditions of COBRA;
- (iv) Claims to any benefit entitlements vested as the date of Executive's employment termination, pursuant to written terms of any Company employee benefit plan;
- (v) Claims for indemnification under any indemnification agreement with the Company, the Company's Bylaws, California Labor Code Section 2802 or any other applicable law; and
- (vi) Executive's right to bring to the attention of the Equal Employment Opportunity Commission claims of discrimination; provided, however, that Executive does release Executive's right to secure any damages for alleged discriminatory treatment.

(c)In accordance with the Older Workers Benefit Protection Act of 1990, Executive has been advised of the following:

- (i) Executive has the right to consult with an attorney before signing this Release;
- (ii) Executive has been given at least [twenty-one (21) OR forty-five (45)] days to consider this Release;
- (iii) Executive has seven (7) days after signing this Release to revoke it, and Executive will not receive the severance benefits provided by that certain Employment Agreement between the Parties (the "Employment Agreement") unless and until such seven (7) day period has expired. If Executive wishes to revoke this Release, Executive must deliver notice of Executive's revocation in writing, no later than 5:00 p.m. on the 7th day following Executive's execution of this Release to [_____].

(d)EXECUTIVE ACKNOWLEDGES THAT EXECUTIVE HAS BEEN ADVISED OF AND IS FAMILIAR WITH THE PROVISIONS OF CALIFORNIA CIVIL CODE SECTION 1542, WHICH PROVIDES AS FOLLOWS:

“A GENERAL RELEASE DOES NOT EXTEND TO CLAIMS THAT THE CREDITOR OR RELEASING PARTY DOES NOT KNOW OR SUSPECT TO EXIST IN HIS OR HER FAVOR AT THE TIME OF EXECUTING THE RELEASE AND THAT, IF KNOWN BY HIM OR HER, WOULD HAVE MATERIALLY AFFECTED HIS OR HER SETTLEMENT WITH THE DEBTOR OR RELEASED PARTY.”

BEING AWARE OF SAID CODE SECTION, EXECUTIVE HEREBY EXPRESSLY WAIVES ANY RIGHTS EXECUTIVE MAY HAVE THEREUNDER, AS WELL AS UNDER ANY OTHER STATUTES OR COMMON LAW PRINCIPLES OF SIMILAR EFFECT.

2. Executive Representations. Executive represents and warrants that:

(a) Executive has returned to the Company all Company property in Executive’s possession;

(b) Executive is not owed wages, commissions, bonuses or other compensation, other than wages through the date of the termination of Executive’s employment and any accrued, unused vacation earned through such date, and any payments that become due under the Employment Agreement;

(c) During the course of Executive’s employment Executive did not sustain any injuries for which Executive might be entitled to compensation pursuant to worker’s compensation law or Executive has disclosed any injuries of which Executive is currently, reasonably aware for which Executive might be entitled to compensation pursuant to worker’s compensation law; and

(d) Executive has not initiated any adversarial proceedings of any kind against the Company or against any other person or entity released herein, nor will Executive do so in the future, except as specifically allowed by this Release.

3. Severability. The provisions of this Release are severable. If any provision is held to be invalid or unenforceable, it shall not affect the validity or enforceability of any other provision.

4. Choice of Law. This Release shall in all respects be governed and construed in accordance with the laws of the State of California, including all matters of construction, validity and performance, without regard to conflicts of law principles.

5. Integration Clause. This Release and the Employment Agreement contain the Parties’ entire agreement with regard to the separation of Executive’s employment, and supersede and replace any prior agreements as to those matters, whether oral or written. This Release may not be changed or modified, in whole or in part, except by an instrument in writing signed by Executive and a duly authorized officer or director of the Company.

6. Execution in Counterparts. This Release may be executed in counterparts with the same force and effectiveness as though executed in a single document. Facsimile signatures shall have the same force and effectiveness as original signatures.

7. Intent to be Bound. The Parties have carefully read this Release in its entirety; fully understand and agree to its terms and provisions; and intend and agree that it is final and binding on all Parties.

IN WITNESS WHEREOF, and intending to be legally bound, the Parties have executed the foregoing on the dates shown below.

EXECUTIVE

REVOLUTION MEDICINES, INC.

By:
Title:

Date: _____

Date: _____

REVOLUTION MEDICINES, INC.
EMPLOYMENT AGREEMENT

This Employment Agreement (the “*Agreement*”), entered into effective as of August 1, 2024 (the “*Effective Date*”), is between Revolution Medicines, Inc., a Delaware corporation (the “*Company*”) and Xiaolin Wang, Sc.D. (“*Executive*” and, together with the Company, the “*Parties*”). This Agreement supersedes in its entirety that certain Employment Agreement between Executive and the Company dated as of April 28, 2022 (the “*Prior Agreement*”).

WHEREAS, the Company desires to assure itself of the continued services of Executive by engaging Executive to perform services as an employee of the Company under the terms hereof;

WHEREAS, Executive desires to provide continued services to the Company on the terms herein provided; and

WHEREAS, the Parties desire to execute this Agreement to supersede the Prior Agreement in its entirety and reflect certain changes to Executive’s employment with the Company effective as of the Effective Date.

NOW, THEREFORE, in consideration of the foregoing, and for other good and valuable consideration, including the respective covenants and agreements set forth below, the receipt and sufficiency of which are hereby acknowledged, the Parties hereto agree as follows:

1. Employment.

(a) General. The Company shall employ Executive upon the terms and conditions provided herein effective as of the Effective Date.

(b) Position and Duties. Effective as of the Effective Date, Executive: (i) shall continue to serve as the Company’s Executive Vice President, Development, with responsibilities, duties, and authority usual and customary for such position, subject to direction by the President, Research and Development of the Company; (ii) shall continue to report directly to the Company’s President, Research and Development; and (iii) agrees promptly and faithfully to comply with all present and future policies, requirements, rules and regulations, and reasonable directions and requests, of the Company in connection with the Company’s business. At the Company’s request, Executive shall serve the Company and/or its subsidiaries and affiliates in such other capacities in addition to the foregoing as the Company shall designate, provided that such additional capacities are consistent with Executive’s position as the Company’s Executive Vice President, Development. In the event that Executive serves in any one or more of such additional capacities, Executive’s compensation shall not automatically be increased on account of such additional service.

(c) Principal Office. Executive shall continue to perform services for the Company at the Company’s offices located in Redwood City, California, or, with the Company’s consent, at any other place in connection with the fulfillment of Executive’s role with the

Company; provided, however, that the Company may from time to time require Executive to travel temporarily to other locations in connection with the Company's business.

(d) Exclusivity. Except with the prior written approval of the Chief Executive Officer of the Company (the "**CEO**") (which the CEO may grant or withhold in the CEO's sole and absolute discretion), Executive shall devote Executive's best efforts and full working time, attention, and energies to the business of the Company, except during any paid vacation or other excused absence periods. Notwithstanding the foregoing, Executive may, without violating this Section 1(d), (i) as a passive investment, own publicly traded securities in such form or manner as will not require any services by Executive in the operation of the entities in which such securities are owned; (ii) engage in charitable and civic activities; or (iii) engage in other personal passive investment activities, in each case, so long as such interests or activities do not materially interfere to the extent such activities do not, individually or in the aggregate, interfere with or otherwise prevent the performance of Executive's duties and responsibilities hereunder. Executive may also serve as a member of the board of directors or board of advisors of another organization provided (i) such organization is not a competitor of the Company; (ii) Executive receives prior written approval from the Company's CEO; and (iii) such activities do not individually or in the aggregate interfere with the performance of Executive's duties under this Agreement, violate the Company's standards of conduct then in effect, or raise a conflict under the Company's conflict of interest policies.

2. **Term**. The period of Executive's employment under this Agreement shall commence on the Effective Date and shall continue until Executive's employment with the Company is terminated pursuant to Section 5. The phrase "**Term**" as used in this Agreement shall refer to the entire period of employment of Executive by the Company.

3. **Compensation and Related Matters**.

(a) Annual Base Salary. During the Term, Executive shall receive a base salary at the rate of \$463,000 per year (as may be increased from time to time, the "**Annual Base Salary**"), subject to withholdings and deductions, which shall be paid to Executive in accordance with the customary payroll practices and procedures of the Company. Such Annual Base Salary shall be reviewed by the CEO, and, as applicable, the Board of Directors of the Company (the "**Board**") and/or the Compensation Committee of the Board, not less than annually.

(b) Annual Bonus. Executive shall be eligible to receive a discretionary annual bonus based on Executive's achievement of performance objectives established by the Board, its Compensation Committee and/or the CEO, such bonus to be targeted at 40% of Executive's Annual Base Salary (the "**Annual Bonus**"). Any Annual Bonus approved by the Board, the Compensation Committee of the Board and/or the CEO shall be paid at the same time annual bonuses are paid to other executives of the Company generally, subject to Executive's continuous employment through the date of approval.

(c) Benefits. Executive shall be entitled to participate in such employee and executive benefit plans and programs as the Company may from time to time offer to provide to

its executives, subject to the terms and conditions of such plans. Notwithstanding the foregoing, nothing herein is intended, or shall be construed, to require the Company to institute or continue any particular plan or benefit.

(d) Business Expenses. The Company shall reimburse Executive for all reasonable, documented, out-of-pocket travel and other business expenses incurred by Executive in the performance of Executive's duties to the Company in accordance with the Company's applicable expense reimbursement policies and procedures as are in effect from time to time.

(e) Vacation. Executive will be entitled to paid vacation in accordance with the Company's vacation policy, as in effect from time to time.

4. **Equity Awards.** Executive shall be eligible for the grant of stock options and other equity awards as may be determined by the Board or its Compensation Committee.

5. Termination.

(a) At-Will Employment. The Company and Executive acknowledge that Executive's employment is and shall continue to be at-will, as defined under applicable law. This means that it is not for any specified period of time and, subject to any ramifications under Section 6 of this Agreement, can be terminated by Executive or by the Company at any time, with or without advance notice, and for any or no particular reason or cause. It also means that Executive's job duties, title, and responsibility and reporting level, work schedule, compensation, and benefits, as well as the Company's personnel policies and procedures, may be changed with prospective effect, with or without notice, at any time in the sole discretion of the Company (subject to any ramification such changes may have under Section 6 of this Agreement). This "at-will" nature of Executive's employment shall remain unchanged during Executive's tenure as an employee and may not be changed, except in an express writing signed by Executive and a duly-authorized officer of the Company. If Executive's employment terminates for any lawful reason, Executive shall not be entitled to any payments, benefits, damages, award, or compensation other than as provided in this Agreement.

(b) Notice of Termination. During the Term, any termination of Executive's employment by the Company or by Executive (other than by reason of death) shall be communicated by written notice (a "**Notice of Termination**") from one Party hereto to the other Party hereto (i) indicating the specific termination provision in this Agreement relied upon, if any, (ii) setting forth in reasonable detail the facts and circumstances claimed to provide a basis for termination of Executive's employment under the provision so indicated, and (iii) specifying the Date of Termination (as defined below). The failure by the Company to set forth in the Notice of Termination all of the facts and circumstances which contribute to a showing of Cause (as defined below) shall not waive any right of the Company hereunder or preclude the Company from asserting such fact or circumstance in enforcing its rights hereunder.

(c) Date of Termination. For purposes of this Agreement, "**Date of Termination**" shall mean the date of the termination of Executive's employment with the Company specified in a Notice of Termination.

(d) Deemed Resignation. Upon termination of Executive’s employment for any reason, Executive shall be deemed to have resigned from all offices and board memberships, if any, then held with the Company or any of its affiliates, and, at the Company’s request, Executive shall execute such documents as are necessary or desirable to effectuate such resignations.

6. Consequences of Termination.

(a) Payments of Accrued Obligations upon all Terminations of Employment. Upon a termination of Executive’s employment for any reason, Executive (or Executive’s estate or legal representative, as applicable) shall be entitled to receive, within 30 days after Executive’s Date of Termination (or such earlier date as may be required by applicable law): (i) any portion of Executive’s Annual Base Salary earned through Executive’s Date of Termination not theretofore paid, (ii) any expenses owed to Executive under Section 3, (iii) any accrued but unused paid time-off owed to Executive, (iv) any Annual Bonus earned but unpaid as of the Date of Termination, and (v) any amount arising from Executive’s participation in, or benefits under, any employee benefit plans, programs, or arrangements under Section 3, which amounts shall be payable in accordance with the terms and conditions of such employee benefit plans, programs, or arrangements. Except as otherwise set forth in Sections 6(b) and (c), the payments and benefits described in this Section 6(a) shall be the only payments and benefits payable in the event of Executive’s termination of employment for any reason.

(b) Severance Payments upon Covered Termination Outside a Change in Control Period. If, during the Term, Executive experiences a Covered Termination outside of a Change in Control Period (each as defined below), then in addition to the payments and benefits described in Section 6(a), the Company shall, subject to Executive’s delivery to the Company of a waiver and release of claims agreement substantially in the form of Exhibit A hereto (but updated to the extent deemed by the Company to be necessary to reflect any changes in applicable law) (the “**Release**”) that becomes effective and irrevocable in accordance with Section 10(d), provide Executive with the following:

(i) The Company shall pay to Executive an amount equal to 0.75 multiplied by the sum of Executive’s Annual Base Salary and Executive’s target Annual Bonus. Such amount will be subject to applicable withholdings and payable in a single lump sum cash payment on the first regular payroll date following the date the Release becomes effective and irrevocable in accordance with Section 10(d).

(ii) During the period commencing on the Date of Termination and ending on the 9-month anniversary thereof or, if earlier, the date on which Executive becomes eligible for comparable replacement coverage under a subsequent employer’s group health plan (in any case, the “**Non-CIC COBRA Period**”), subject to Executive’s valid election to continue healthcare coverage under Section 4980B of the Internal Revenue Code of 1986, as amended (the “**Code**”) and the regulations thereunder, the Company shall, in its sole discretion, either (A) continue to provide to Executive and Executive’s dependents, at the Company’s sole expense, or (B) reimburse Executive and Executive’s

dependents for coverage under its group health plan (if any) at the same levels in effect on the Date of Termination; *provided, however*, that if (1) any plan pursuant to which such benefits are provided is not, or ceases prior to the expiration of the continuation coverage period to be, exempt from the application of Section 409A under Treasury Regulation Section 1.409A-1(a)(5), (2) the Company is otherwise unable to continue to cover Executive or Executive's dependents under its group health plans, or (3) the Company cannot provide the benefit without violating applicable law (including, without limitation, Section 2716 of the Public Health Service Act), then, in any such case, an amount equal to each remaining Company subsidy shall thereafter be paid to Executive in substantially equal monthly installments over the Non-CIC COBRA Period (or remaining portion thereof).

(iii) At the discretion of the Board or the Compensation Committee of the Board, cause any unvested equity awards, including any stock options and restricted stock awards, held by Executive as of the Date of Termination, to become vested and, if applicable, exercisable, and cause all restrictions and rights of repurchase on such awards to lapse, in each case, with respect to that number of shares of Company common stock subject thereto that would have vested and, if applicable, become exercisable in the 9 months immediately following the Date of Termination had Executive's employment continued during such period.

(c) Severance Payments upon Covered Termination During a Change in Control Period. If, during the Term, Executive experiences a Covered Termination during a Change in Control Period, then, in addition to the payments and benefits described in Section 6(a), the Company shall, subject to Executive's delivery to the Company of the Release that becomes effective and irrevocable in accordance with Section 10(d), provide Executive with the following:

(i) The Company shall pay to Executive an amount equal to the sum of Executive's Annual Base Salary and Executive's target Annual Bonus. Such amount will be subject to applicable withholdings and payable in a single lump sum cash payment on the first regular payroll date following the date the Release becomes effective and irrevocable in accordance with Section 10(d).

(ii) During the period commencing on the Date of Termination and ending on the first anniversary thereof or, if earlier, the date on which Executive becomes eligible for comparable replacement coverage under a subsequent employer's group health plan (in any case, the "**CIC COBRA Period**"), subject to Executive's valid election to continue healthcare coverage under Section 4980B of the Code and the regulations thereunder, the Company shall, in its sole discretion, either (A) continue to provide to Executive and Executive's dependents, at the Company's sole expense, or (B) reimburse Executive and Executive's dependents for coverage under its group health plan (if any) at the same levels in effect on the Date of Termination; *provided, however*, that if (1) any plan pursuant to which such benefits are provided is not, or ceases prior to the expiration of the continuation coverage period to be, exempt from the application of Section 409A under Treasury Regulation Section 1.409A-1(a)(5), (2) the Company is otherwise unable to continue to

cover Executive or Executive's dependents under its group health plans, or (3) the Company cannot provide the benefit without violating applicable law (including, without limitation, Section 2716 of the Public Health Service Act), then, in any such case, an amount equal to each remaining Company subsidy shall thereafter be paid to Executive in substantially equal monthly installments over the CIC COBRA Period (or remaining portion thereof).

(iii) Cause any unvested equity awards, including any stock options, restricted stock awards and any such awards subject to performance-based vesting, held by Executive as of the Date of Termination, to become fully vested and, if applicable, exercisable, and cause all restrictions and rights of repurchase on such awards to lapse with respect to all of the shares of the Company's common stock subject thereto.

(d) No Other Severance. Except as otherwise approved by the Board, the provisions of this Section 6 shall supersede in their entirety any severance payment provisions in any severance plan, policy, program, or other arrangement maintained by the Company, including without limitation, the Company's Amended and Restated Change in Control Separation Benefits Plan (the "**Change in Control Plan**").

(e) No Requirement to Mitigate; Survival. Executive shall not be required to mitigate the amount of any payment provided for under this Agreement by seeking other employment or in any other manner. Notwithstanding anything to the contrary in this Agreement, the termination of Executive's employment shall not impair the rights or obligations of any Party.

(f) Definition of Cause. For purposes hereof, "**Cause**" shall mean any one of the following: (i) Executive's commission of any felony or any crime involving fraud, dishonesty or moral turpitude under the laws of the United States or any state thereof; (ii) Executive's attempted commission of, or participation in, a fraud or act of dishonesty against the Company; (iii) Executive's intentional, material violation of any contract or agreement between Executive and the Company or of any statutory duty owed to the Company; (iv) Executive's unauthorized use or disclosure of the Company's confidential information or trade secrets that causes material and demonstrative damage to the Company; or (v) Executive's gross misconduct. The determination that a termination of Executive's employment is either for Cause or without Cause shall be made by the Board or its Compensation Committee, in each case, in its sole discretion.

(g) Definition of Change in Control. For purposes of this Agreement, "**Change in Control**" means the occurrence, in a single transaction or in a series of related transactions, of any one or more of the following events:

(i) any Exchange Act Person becomes the Owner, directly or indirectly, of securities of the Company representing more than fifty percent (50%) of the combined voting power of the Company's then outstanding securities other than by virtue of a merger, consolidation or similar transaction. Notwithstanding the foregoing, a Change in Control shall not be deemed to occur (A) on account of the acquisition of securities of the Company directly from the Company, (B) on account of the acquisition of securities of the Company

by an investor, any affiliate thereof or any other Exchange Act Person that acquires the Company's securities in a transaction or series of related transactions the primary purpose of which is to obtain financing for the Company through the issuance of equity securities or (C) solely because the level of Ownership held by any Exchange Act Person (*the "Subject Person"*) exceeds the designated percentage threshold of the outstanding voting securities as a result of a repurchase or other acquisition of voting securities by the Company reducing the number of shares outstanding provided that if a Change in Control would occur (but for the operation of this sentence) as a result of the acquisition of voting securities by the Company, and after such share acquisition, the Subject Person becomes the Owner of any additional voting securities that, assuming the repurchase or other acquisition had not occurred, increases the percentage of the then outstanding voting securities Owned by the Subject Person over the designated percentage threshold, then a Change in Control shall be deemed to occur;

(ii) there is consummated a merger, consolidation or similar transaction involving (directly or indirectly) the Company and, immediately after the consummation of such merger, consolidation or similar transaction, the stockholders of the Company immediately prior thereto do not Own, directly or indirectly, either (A) outstanding voting securities representing more than fifty percent (50%) of the combined outstanding voting power of the surviving entity in such merger, consolidation or similar transaction or (B) more than fifty percent (50%) of the combined outstanding voting power of the parent of the surviving entity in such merger, consolidation or similar transaction, in each case in substantially the same proportions as their Ownership of the outstanding voting securities of the Company immediately prior to such transaction;

(iii) there is consummated a sale or other disposition of all or substantially all of the consolidated assets of the Company and its subsidiaries, other than a sale or other disposition of all or substantially all of the consolidated assets of the Company and its subsidiaries to an entity, more than fifty percent (50%) of the combined voting power of the voting securities of which are Owned by stockholders of the Company in substantially the same proportions as their Ownership of the outstanding voting securities of the Company immediately prior to such sale or other disposition; or

(iv) individuals who, as of the Effective Date, are members of the Board (*the "Incumbent Board"*) cease for any reason to constitute at least a majority of the members of the Board; provided, however, that if the appointment or election (or nomination for election) of any new Board member was approved or recommended by a majority vote of the members of the Incumbent Board then still in office or in accordance with any voting agreement in effect with stockholders as of the Effective Date, such new member shall, for purposes of this Agreement, be considered as a member of the Incumbent Board.

Notwithstanding the foregoing definition or any other provision of this Agreement, the term Change in Control shall not include a sale of assets, merger or other transaction effected exclusively for the purpose of changing the domicile of the Company. Further notwithstanding the foregoing, if a Change in Control constitutes a payment event hereunder that provides for the

deferral of compensation that is subject to Section 409A, to the extent required to avoid the imposition of additional taxes under Section 409A, the transaction or event described in subsection (i), (ii), (iii) or (v) of this Section 6(g) with respect to such payment shall only constitute a Change in Control for purposes of payment timing if such transaction also constitutes a “change in control event,” as defined in Treasury Regulation Section 1.409A-3(i)(5).

(h) Definition of Change in Control Period. For purposes hereof, “*Change in Control Period*” shall mean the period commencing three months prior to a Change in Control and ending 18 months after such Change in Control.

(i) Definition of Covered Termination. For purposes hereof, “*Covered Termination*” shall mean the termination of Executive’s employment by the Company without Cause or by Executive for Good Reason, and shall not include a termination due to Executive’s death or disability.

(j) Definition of Exchange Act Person. For purposes hereof, “*Exchange Act Person*” means any natural person, entity or “group” (within the meaning of Section 13(d) or 14(d) of the Securities Exchange Act of 1934, as amended), except that “Exchange Act Person” shall not include (i) the Company or any subsidiary of the Company, (ii) any employee benefit plan of the Company or any subsidiary of the Company or any trustee or other fiduciary holding securities under an employee benefit plan of the Company or any subsidiary of the Company, (iii) an underwriter temporarily holding securities pursuant to a registered public offering of such securities, (iv) an entity Owned, directly or indirectly, by the stockholders of the Company in substantially the same proportions as their Ownership of stock of the Company, or (v) any natural person, entity or “group” (within the meaning of Section 13(d) or 14(d) of the Securities Exchange Act of 1934, as amended) that, as of the Effective Date, is the Owner, directly or indirectly, of securities of the Company representing more than fifty percent (50%) of the combined voting power of the Company’s then outstanding securities.

(k) Definition of Good Reason. For purposes hereof, “*Good Reason*” means the occurrence of any of the following events or circumstances, without Executive’s prior written consent: (i) a reduction in the amount of Executive’s Annual Base Salary of more than ten (10) percent; (ii) the relocation of Executive’s principal place of employment that increases Executive’s one-way commute by more than twenty-five (25) miles; or (iii) a material diminution in Executive’s duties or responsibilities. In order to establish a “Good Reason” for terminating employment, Executive must deliver written notice to the Company of the existence of the condition giving rise to Good Reason within ninety (90) days of the initial existence of such condition, the Company must fail to cure the condition within thirty (30) days thereafter, and Executive’s termination of employment must occur no later than thirty (30) days following the expiration of that thirty (30) day cure period.

(l) Definition of Own, Owned, Owner, Ownership. For the purposes hereof, a person or entity shall be deemed to “*Own*,” to have “*Owned*,” to be the “*Owner*” of, or to have acquired “*Ownership*” of securities if such person or entity, directly or indirectly, through any

contract, arrangement, understanding, relationship or otherwise, has or shares voting power, which includes the power to vote or to direct the voting, with respect to such securities.

7. Assignment and Successors. The Company shall assign its rights and obligations under this Agreement to any successor to all or substantially all of the business or the assets of the Company (by merger or otherwise). This Agreement shall be binding upon and inure to the benefit of the Company, Executive, and their respective successors, assigns, personnel, and legal representatives, executors, administrators, heirs, distributees, devisees, and legatees, as applicable. None of Executive's rights or obligations may be assigned or transferred by Executive, other than Executive's rights to payments hereunder, which may be transferred only by will, operation of law, or as otherwise provided herein.

8. Miscellaneous Provisions.

(a) Confidentiality Agreement. Executive hereby affirms Executive's obligations under that certain Employee Proprietary Information and Inventions Assignment Agreement by and between Executive and the Company dated as of May 11, 2018 (the "**Confidentiality Agreement**"). The Confidentiality Agreement shall survive the termination of this Agreement and Executive's employment with the Company for the applicable period(s) set forth therein. Notwithstanding the foregoing, in the event of any conflict between the terms of the Confidentiality Agreement and the terms of this Agreement, the terms of this Agreement shall prevail.

(b) Governing Law. This Agreement shall be governed, construed, interpreted, and enforced in accordance with its express terms, and otherwise in accordance with the substantive laws of the State of California, without giving effect to any principles of conflicts of law, whether of the State of California or any other jurisdiction, and where applicable, the laws of the United States, that would result in the application of the laws of any other jurisdiction.

(c) Validity. The invalidity or unenforceability of any provision or provisions of this Agreement shall not affect the validity or enforceability of any other provision of this Agreement, which shall remain in full force and effect.

(d) Counterparts. This Agreement may be executed in several counterparts, each of which shall be deemed to be an original, but all of which together will constitute one and the same Agreement. Signatures delivered by facsimile shall be deemed effective for all purposes.

(e) Entire Agreement. The terms of this Agreement, together with the Confidentiality Agreement, are intended by the Parties to be the final expression of their agreement with respect to the employment of Executive by the Company and supersede all prior understandings and agreements, whether written or oral, regarding Executive's service to the Company, including without limitation, the Prior Agreement and the Change in Control Plan. The Parties further intend that this Agreement, together with the Confidentiality Agreement, shall constitute the complete and exclusive statement of their terms and that no extrinsic evidence whatsoever may be introduced in any judicial, administrative, or other legal proceeding to vary the terms of this Agreement or the Confidentiality Agreement. Notwithstanding the foregoing, in the

event of any conflict between the terms of the Confidentiality Agreement and the terms of this Agreement, the terms of this Agreement shall prevail.

(f) Amendments; Waivers. This Agreement may not be modified, amended, or terminated except by an instrument in writing signed by Executive and a duly authorized representative of the Company. By an instrument in writing similarly executed, Executive or a duly authorized officer of the Company, as applicable, may waive compliance by the other Party with any specifically identified provision of this Agreement that such other Party was or is obligated to comply with or perform; *provided, however*, that such waiver shall not operate as a waiver of, or estoppel with respect to, any other or subsequent failure. No failure to exercise and no delay in exercising any right, remedy, or power hereunder shall preclude any other or further exercise of any other right, remedy, or power provided herein or by law or in equity.

(g) Dispute Resolution. To ensure the timely and economical resolution of disputes that arise in connection with this Agreement, Executive and the Company agree that, except as excluded herein, any and all controversies, claims and disputes arising out of or relating to this Agreement, including without limitation any alleged violation of its terms or otherwise arising out of the Parties' relationship, shall be resolved solely and exclusively by final and binding arbitration held in San Mateo County, California through JAMS in conformity with California law and the then-existing JAMS employment arbitration rules, which can be found at <https://www.jamsadr.com/rules-employment-arbitration/>. The Federal Arbitration Act, 9 U.S.C. §§ 1 et seq. shall govern the interpretation and enforcement of this arbitration clause. All remedies available from a court of competent jurisdiction shall be available in the arbitration; provided, however, in the event of a breach of Sections 8(a) or 8(b), the Company may request relief from a court of competent jurisdiction if such relief is not available or not available in a timely fashion through arbitration as determined by the Company. The arbitrator shall: (a) provide adequate discovery for the resolution of the dispute; and (b) issue a written arbitration decision, to include the arbitrator's essential findings and conclusions and a statement of the award. The arbitrator shall award the prevailing Party attorneys' fees and expert fees, if any. Notwithstanding the foregoing, it is acknowledged that it will be impossible to measure in money the damages that would be suffered if the Parties fail to comply with any of the obligations imposed on them under Sections 8(a) and 8(b), and that in the event of any such failure, an aggrieved person will be irreparably damaged and will not have an adequate remedy at law. Any such person shall, therefore, be entitled to seek injunctive relief, including specific performance, to enforce such obligations, and if any action shall be brought in equity to enforce any of the provisions of Sections 8(a) and 8(b), none of the Parties shall raise the defense, without a good faith basis for raising such defense, that there is an adequate remedy at law. Executive and the Company understand that by agreement to arbitrate any claim pursuant to this Section 8(h), they will not have the right to have any claim decided by a jury or a court, but shall instead have any claim decided through arbitration. Executive and the Company waive any constitutional or other right to bring claims covered by this Agreement other than in their individual capacities. Except as may be prohibited by applicable law, the foregoing waiver includes the ability to assert claims as a plaintiff or class member in any purported class or collective action or representative proceeding. Nothing herein shall limit Executive's ability to pursue claims for workers compensation or unemployment benefits or pursue other claims which by law cannot be subject to mandatory arbitration.

(h) Enforcement. If any provision of this Agreement is held to be illegal, invalid, or unenforceable under present or future laws, such provision shall be fully severable; this Agreement shall be construed and enforced as if such illegal, invalid, or unenforceable provision had never comprised a portion of this Agreement; and the remaining provisions of this Agreement shall remain in full force and effect and shall not be affected by the illegal, invalid, or unenforceable provision or by its severance from this Agreement. Furthermore, in lieu of such illegal, invalid, or unenforceable provision there shall be added automatically as part of this Agreement a provision as similar in terms to such illegal, invalid, or unenforceable provision as may be possible and be legal, valid, and enforceable.

(i) Withholding. The Company shall be entitled to withhold from any amounts payable under this Agreement any federal, state, local, or foreign withholding or other taxes or charges which the Company is required to withhold. The Company shall be entitled to rely on an opinion of counsel if any questions as to the amount or requirement of withholding shall arise.

(j) Whistleblower Protections and Trade Secrets. Notwithstanding anything to the contrary contained herein, nothing in this Agreement prohibits Executive from reporting possible violations of federal law or regulation to any United States governmental agency or entity in accordance with the provisions of and rules promulgated under Section 21F of the Securities Exchange Act of 1934 or Section 806 of the Sarbanes-Oxley Act of 2002, or any other whistleblower protection provisions of state or federal law or regulation (including the right to receive an award for information provided to any such government agencies). Furthermore, in accordance with 18 U.S.C. § 1833, notwithstanding anything to the contrary in this Agreement: (i) Executive shall not be in breach of this Agreement, and shall not be held criminally or civilly liable under any federal or state trade secret law (x) for the disclosure of a trade secret that is made in confidence to a federal, state, or local government official or to an attorney solely for the purpose of reporting or investigating a suspected violation of law, or (y) for the disclosure of a trade secret that is made in a complaint or other document filed in a lawsuit or other proceeding, if such filing is made under seal; and (ii) if Executive files a lawsuit for retaliation by the Company for reporting a suspected violation of law, Executive may disclose the trade secret to Executive's attorney, and may use the trade secret information in the court proceeding, if Executive files any document containing the trade secret under seal, and does not disclose the trade secret, except pursuant to court order.

9. Golden Parachute Excise Tax.

(a) Best Pay. Any provision of this Agreement to the contrary notwithstanding, if any payment or benefit Executive would receive from the Company pursuant to this Agreement or otherwise ("**Payment**") would (i) constitute a "parachute payment" within the meaning of Section 280G of the Code and (ii) but for this sentence, be subject to the excise tax imposed by Section 4999 of the Code (the "**Excise Tax**"), then such Payment will be equal to the Reduced Amount (as defined below). The "**Reduced Amount**" will be either (A) the largest portion of the Payment that would result in no portion of the Payment (after reduction) being subject to the Excise Tax or (B) the entire Payment, whichever amount after taking into account all applicable federal, state, and local employment taxes, income taxes, and the Excise Tax (all computed at the highest

applicable marginal rate, net of the maximum reduction in federal income taxes which could be obtained from a deduction of such state and local taxes), results in Executive's receipt, on an after-tax basis, of the greater economic benefit notwithstanding that all or some portion of the Payment may be subject to the Excise Tax. If a reduction in a Payment is required pursuant to the preceding sentence and the Reduced Amount is determined pursuant to clause (A) of the preceding sentence, the reduction shall occur in the manner (the "**Reduction Method**") that results in the greatest economic benefit for Executive. If more than one method of reduction will result in the same economic benefit, the items so reduced will be reduced pro rata (the "**Pro Rata Reduction Method**"). Notwithstanding the foregoing, if the Reduction Method or the Pro Rata Reduction Method would result in any portion of the Payment being subject to taxes pursuant to Section 409A (as defined below) that would not otherwise be subject to taxes pursuant to Section 409A, then the Reduction Method and/or the Pro Rata Reduction Method, as the case may be, shall be modified so as to avoid the imposition of taxes pursuant to Section 409A as follows: (1) as a first priority, the modification shall preserve to the greatest extent possible, the greatest economic benefit for Executive as determined on an after-tax basis; (2) as a second priority, Payments that are contingent on future events (e.g., being terminated without cause), shall be reduced (or eliminated) before Payments that are not contingent on future events; and (3) as a third priority, Payments that are "deferred compensation" within the meaning of Section 409A shall be reduced (or eliminated) before Payments that are not deferred compensation within the meaning of Section 409A.

(b) **Accounting Firm.** The accounting firm engaged by the Company for general tax purposes as of the day prior to the Change in Control will perform the calculations set forth in Section 9(a). If the firm so engaged by the Company is serving as the accountant or auditor for the acquiring company, the Company will appoint a nationally recognized accounting firm to make the determinations required hereunder. The Company will bear all expenses with respect to the determinations by such firm required to be made hereunder. The accounting firm engaged to make the determinations hereunder will provide its calculations, together with detailed supporting documentation, to the Company within 30 days before the consummation of a Change in Control (if requested at that time by the Company) or such other time as requested by the Company. If the accounting firm determines that no Excise Tax is payable with respect to a Payment, either before or after the application of the Reduced Amount, it will furnish the Company with documentation reasonably acceptable to the Company that no Excise Tax will be imposed with respect to such Payment. Any good faith determinations of the accounting firm made hereunder will be final, binding and conclusive upon the Company and Executive.

10. Section 409A.

(a) **General.** The intent of the Parties is that the payments and benefits under this Agreement comply with or be exempt from Section 409A of the Code and the Department of Treasury regulations and other interpretive guidance issued thereunder, including without limitation any such regulations or other guidance that may be issued after the Effective Date, ("**Section 409A**") and, accordingly, to the maximum extent permitted, this Agreement shall be interpreted to be in compliance therewith. Notwithstanding any provision of this Agreement to the contrary, if the Company determines that any compensation or benefits payable under this Agreement may be subject to Section 409A, the Company shall work in good faith with Executive

to adopt such amendments to this Agreement or adopt other policies and procedures (including amendments, policies and procedures with retroactive effect), or take any other actions, that the Company determines are necessary or appropriate to avoid the imposition of taxes under Section 409A, including, without limitation, actions intended to (i) exempt the compensation and benefits payable under this Agreement from Section 409A, and/or (ii) comply with the requirements of Section 409A; however, this Section 10(a) shall not create an obligation on the part of the Company to adopt any such amendment, policy or procedure or take any such other action, nor shall the Company (A) have any liability for failing to do so, or (B) incur or indemnify Executive for any taxes, interest or other liabilities arising under or by operation of Section 409A.

(b) Separation from Service, Installments and Reimbursements. Notwithstanding any provision to the contrary in this Agreement: (i) no amount that constitutes “deferred compensation” under Section 409A shall be payable pursuant to Section 6 unless the termination of Executive’s employment constitutes a “separation from service” within the meaning of Section 1.409A-1(h) of the Department of Treasury Regulations (“***Separation from Service***”); (ii) for purposes of Section 409A, Executive’s right to receive installment payments shall be treated as a right to receive a series of separate and distinct payments; and (iii) to the extent that any reimbursement of expenses or in-kind benefits constitutes “deferred compensation” under Section 409A, such reimbursement or benefit shall be provided no later than December 31st of the year following the year in which the expense was incurred. The amount of expenses reimbursed in one year shall not affect the amount eligible for reimbursement in any subsequent year. The amount of any in-kind benefits provided in one year shall not affect the amount of in-kind benefits provided in any other year.

(c) Specified Employee. Notwithstanding anything in this Agreement to the contrary, if Executive is deemed by the Company at the time of Executive’s Separation from Service to be a “specified employee” for purposes of Section 409A, to the extent delayed commencement of any portion of the benefits to which Executive is entitled under this Agreement is required in order to avoid a prohibited distribution under Section 409A, such portion of Executive’s benefits shall not be provided to Executive prior to the earlier of (i) the expiration of the six-month period measured from the date of Executive’s Separation from Service with the Company or (ii) the date of Executive’s death. Upon the first business day following the expiration of the applicable Section 409A period, all payments deferred pursuant to the preceding sentence shall be paid in a lump sum to Executive (or Executive’s estate or beneficiaries), and any remaining payments due to Executive under this Agreement shall be paid as otherwise provided herein.

(d) Release. Notwithstanding anything to the contrary in this Agreement, to the extent that any payments due under this Agreement as a result of Executive’s termination of employment are subject to Executive’s execution and delivery of the Release, (i) if Executive fails to execute the Release on or prior to the Release Expiration Date (as defined below) or timely revokes Executive’s acceptance of the Release thereafter, Executive shall not be entitled to any payments or benefits otherwise conditioned on the Release, and (ii) in any case where Executive’s Date of Termination and the Release Expiration Date fall in two separate taxable years, any payments required to be made to Executive that are conditioned on the Release and are treated as nonqualified deferred compensation for purposes of Section 409A shall be made in the later

taxable year. For purposes of this Section 10(d), “**Release Expiration Date**” shall mean the date that is 21 days following the date upon which the Company timely delivers the Release to Executive, or, in the event that Executive’s termination of employment is “in connection with an exit incentive or other employment termination program” (as such phrase is defined in the Age Discrimination in Employment Act of 1967), the date that is 45 days following such delivery date. To the extent that any payments of nonqualified deferred compensation (within the meaning of Section 409A) due under this Agreement as a result of Executive’s termination of employment are delayed pursuant to this Section 10(d), such amounts shall be paid in a lump sum on the first payroll date following the date that Executive executes and does not revoke the Release (and the applicable revocation period has expired) or, in the case of any payments subject to Section 10(d)(ii), on the first payroll period to occur in the subsequent taxable year, if later.

11. Employee Acknowledgement. Executive acknowledges that Executive has read and understands this Agreement, is fully aware of its legal effect, has not acted in reliance upon any representations or promises made by the Company other than those contained in writing herein, and has entered into this Agreement freely based on Executive’s own judgment.

[Signature Page Follows]

The Parties have executed this Agreement as of the date first set forth above.

REVOLUTION MEDICINES, INC.

By: /s/ Mark Goldsmith

Name: Mark Goldsmith

Title: Chief Executive Officer

EXECUTIVE

By: /s/ Xiaolin Wang, Sc. D.

Name: Xiaolin Wang, Sc.D.

EXHIBIT A

RELEASE OF CLAIMS

This Release of Claims (“*Release*”) is entered into as of _____, 20__, between [_____] (“*Executive*”) and Revolution Medicines, Inc., a Delaware corporation (the “*Company*”) and, together with Executive, the “*Parties*”), effective eight days after Executive’s signature hereto (the “*Effective Date*”), unless Executive revokes Executive’s acceptance of this Release as provided in Paragraph 1(c), below.

1. Executive’s Release of the Company. Executive understands that by agreeing to this Release, Executive is agreeing not to sue, or otherwise file any claim against, the Company or any of its employees or other agents for any reason whatsoever based on anything that has occurred as of the date Executive signs this Release.

(a) On behalf of Executive and Executive’s heirs and assigns, Executive hereby releases and forever discharges the “Releasees” hereunder, consisting of the Company, and each of its owners, affiliates, divisions, predecessors, successors, assigns, agents, directors, officers, partners, employees, and insurers, and all persons acting by, through, under or in concert with them, or any of them, of and from any and all manner of action or actions, cause or causes of action, in law or in equity, suits, debts, liens, contracts, agreements, promises, liability, claims, demands, damages, loss, cost or expense, of any nature whatsoever, known or unknown, fixed or contingent (hereinafter called “Claims”), which Executive now has or may hereafter have against the Releasees, or any of them, by reason of any matter, cause, or thing whatsoever from the beginning of time to the date hereof, including, without limiting the generality of the foregoing, any Claims arising out of, based upon, or relating to Executive’s hire, employment, remuneration or resignation by the Releasees, or any of them, including Claims arising under federal, state, or local laws relating to employment, Claims of any kind that may be brought in any court or administrative agency, any Claims arising under the Age Discrimination in Employment Act (“ADEA”), 29 U.S.C. § 621, et seq.; Title VII of the Civil Rights Act of 1964, as amended by the Civil Rights Act of 1991, 42 U.S.C. § 2000 et seq.; the Equal Pay Act, 29 U.S.C. § 206(d); the Civil Rights Act of 1866, 42 U.S.C. § 1981; the Family and Medical Leave Act of 1993, 29 U.S.C. § 2601 et seq.; the Americans with Disabilities Act of 1990, 42 U.S.C. § 12101 et seq.; the False Claims Act, 31 U.S.C. § 3729 et seq.; the Employee Retirement Income Security Act, 29 U.S.C. § 1001 et seq.; the Worker Adjustment and Retraining Notification Act, 29 U.S.C. § 2101 et seq. the Fair Labor Standards Act, 29 U.S.C. § 215 et seq., the Sarbanes-Oxley Act of 2002; the California Labor Code; the employment and civil rights laws of California; Claims for breach of contract; Claims arising in tort, including, without limitation, Claims of wrongful dismissal or discharge, discrimination, harassment, retaliation, fraud, misrepresentation, defamation, libel, infliction of emotional distress, violation of public policy, and/or breach of the implied covenant of good faith and fair dealing; and Claims for damages or other remedies of any sort, including, without limitation, compensatory damages, punitive damages, injunctive relief and attorney’s fees.

(b)Notwithstanding the generality of the foregoing, Executive does not release the following claims:

- (i) Claims for unemployment compensation or any state disability insurance benefits pursuant to the terms of applicable state law;
- (ii) Claims for workers' compensation insurance benefits under the terms of any worker's compensation insurance policy or fund of the Company;
- (iii) Claims to continued participation in certain of the Company's group benefit plans pursuant to the terms and conditions of COBRA;
- (iv) Claims to any benefit entitlements vested as the date of Executive's employment termination, pursuant to written terms of any Company employee benefit plan;
- (v) Claims for indemnification under any indemnification agreement with the Company, the Company's Bylaws, California Labor Code Section 2802 or any other applicable law; and
- (vi) Executive's right to bring to the attention of the Equal Employment Opportunity Commission claims of discrimination; provided, however, that Executive does release Executive's right to secure any damages for alleged discriminatory treatment.

(c)In accordance with the Older Workers Benefit Protection Act of 1990, Executive has been advised of the following:

- (i) Executive has the right to consult with an attorney before signing this Release;
- (ii) Executive has been given at least [twenty-one (21) OR forty-five (45)] days to consider this Release;
- (iii) Executive has seven (7) days after signing this Release to revoke it, and Executive will not receive the severance benefits provided by that certain Employment Agreement between the Parties (the "Employment Agreement") unless and until such seven (7) day period has expired. If Executive wishes to revoke this Release, Executive must deliver notice of Executive's revocation in writing, no later than 5:00 p.m. on the 7th day following Executive's execution of this Release to [_____].

(d)EXECUTIVE ACKNOWLEDGES THAT EXECUTIVE HAS BEEN ADVISED OF AND IS FAMILIAR WITH THE PROVISIONS OF CALIFORNIA CIVIL CODE SECTION 1542, WHICH PROVIDES AS FOLLOWS:

“A GENERAL RELEASE DOES NOT EXTEND TO CLAIMS THAT THE CREDITOR OR RELEASING PARTY DOES NOT KNOW OR SUSPECT TO EXIST IN HIS OR HER FAVOR AT THE TIME OF EXECUTING THE RELEASE AND THAT, IF KNOWN BY HIM OR HER, WOULD HAVE MATERIALLY AFFECTED HIS OR HER SETTLEMENT WITH THE DEBTOR OR RELEASED PARTY.”

BEING AWARE OF SAID CODE SECTION, EXECUTIVE HEREBY EXPRESSLY WAIVES ANY RIGHTS EXECUTIVE MAY HAVE THEREUNDER, AS WELL AS UNDER ANY OTHER STATUTES OR COMMON LAW PRINCIPLES OF SIMILAR EFFECT.

2. Executive Representations. Executive represents and warrants that:

(a) Executive has returned to the Company all Company property in Executive’s possession;

(b) Executive is not owed wages, commissions, bonuses or other compensation, other than wages through the date of the termination of Executive’s employment and any accrued, unused vacation earned through such date, and any payments that become due under the Employment Agreement;

(c) During the course of Executive’s employment Executive did not sustain any injuries for which Executive might be entitled to compensation pursuant to worker’s compensation law or Executive has disclosed any injuries of which Executive is currently, reasonably aware for which Executive might be entitled to compensation pursuant to worker’s compensation law; and

(d) Executive has not initiated any adversarial proceedings of any kind against the Company or against any other person or entity released herein, nor will Executive do so in the future, except as specifically allowed by this Release.

3. Severability. The provisions of this Release are severable. If any provision is held to be invalid or unenforceable, it shall not affect the validity or enforceability of any other provision.

4. Choice of Law. This Release shall in all respects be governed and construed in accordance with the laws of the State of California, including all matters of construction, validity and performance, without regard to conflicts of law principles.

5. Integration Clause. This Release and the Employment Agreement contain the Parties’ entire agreement with regard to the separation of Executive’s employment, and supersede and replace any prior agreements as to those matters, whether oral or written. This Release may not be changed or modified, in whole or in part, except by an instrument in writing signed by Executive and a duly authorized officer or director of the Company.

6. Execution in Counterparts. This Release may be executed in counterparts with the same force and effectiveness as though executed in a single document. Facsimile signatures shall have the same force and effectiveness as original signatures.

7. Intent to be Bound. The Parties have carefully read this Release in its entirety; fully understand and agree to its terms and provisions; and intend and agree that it is final and binding on all Parties.

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IN WITNESS WHEREOF, and intending to be legally bound, the Parties have executed the foregoing on the dates shown below.

EXECUTIVE

REVOLUTION MEDICINES, INC.

By: _____
Title:

Date: _____ Date: _____

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