UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 10-Q

(Mark One)

X

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

For the quarterly period ended March 31, 2024

OR

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

For the transition period from

Commission File Number: 001-41925

to

CG Oncology, Inc.

(Exact Name of Registrant as Specified in its Charter)

Delaware

(State or other jurisdiction of incorporation or organization)

400 Spectrum Center Drive, Suite 2040

Irvine, CA

(Address of principal executive offices)

Registrant's telephone number, including area code: (949) 409-3700

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, par value \$0.0001 per share	CGON	The 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 \boxtimes No \square

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 \boxtimes No \square

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, 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 □ Non-accelerated filer ⊠ Accelerated filer□Smaller reporting company⊠Emerging growth company⊠

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. \Box

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 May 6, 2024, the registrant had 66,640,150 shares of common stock, \$0.0001 par value per share, outstanding.

(I.R.S. Employer Identification No.) 92.618

37-1611499

(Zip Code)

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PART I—FINANCIAL INFORMATION

Item 1. Financial Statements.

CG ONCOLOGY, INC.

Condensed Balance Sheets (In thousands, except share and per share amounts) (unaudited)

		Iarch 31, 2024 naudited)	De	cember 31, 2023
Assets Current assets:	(u	nauuneu)		
Cash and cash equivalents	\$	77,468	\$	8,266
Marketable securities	φ	489.040	Ŷ	179,408
Prepaid expenses and other current assets		11,949		6,358
Accounts receivable - other		153		92
Total current assets		578,610		194,124
Property and equipment, net		77		69
Operating lease right-of-use assets		368		422
Other assets		53		19
Deferred offering costs		—		4,667
Total assets	\$	579,108	\$	199,301
Liabilities, Convertible Preferred Stock and Stockholders' Equity (Deficit)				
Current liabilities:				
Accounts payable	\$	4,658	\$	3,242
Success fee liability, current portion		_		352
Operating lease liabilities, current portion		220		217
Accrued expenses and other current liabilities		5,106		10,443
Total current liabilities		9,984		14,254
Success fee liability, non-current		_		13
Operating lease liabilities, net of current portion		184		244
Total liabilities		10,168		14,511
Commitments and contingencies (Note 5)				
Redeemable convertible preferred stock:				
Series A-1 redeemable convertible preferred stock, \$0.0001 par value per share; zero and 5,075,000 shares authorized, issued and outstanding as of March 31, 2024 and December 31, 2023, respectively; liquidation value of \$0 and \$3,570 as of March 31, 2024 and December 31, 2023, respectively		_		3,570
Series B redeemable convertible preferred stock, \$0.0001 par value per share; zero and 11,973,000 shares authorized, issued and outstanding as of March 31, 2024 and December 31, 2023; liquidation value of \$0 and \$10,000 as of March 31, 2024 and December 31, 2023, respectively		_		10,000
Series C redeemable convertible preferred stock, \$0.0001 par value per share; zero and 73,598,283 shares authorized, issued and outstanding as of March 31, 2024 and December 31, 2023, respectively, liquidation value of \$0 and \$22,000 as of March 31, 2024 and December 31, 2023, respectively				22,000
Series D redeemable convertible preferred stock, \$0.0001 par value per share; zero and 53,271,754 shares authorized, issued and outstanding as of March 31, 2024 and December 31, 2023, respectively, liquidation value of \$0 and \$47,300 as of March 31, 2024 and December 31, 2023, respectively		_		47,300
Series E redeemable convertible preferred stock, \$0.0001 par value per share; zero and 112,422,700 shares authorized, issued and outstanding as of March 31, 2024 and December 31, 2023, respectively; liquidation value of \$0 and \$120,000 as of March 31, 2024 and December 31, 2023, respectively				120,000
Series F redeemable convertible preferred stock, \$0.0001 par value per share; zero and 81,587,937 shares issued and outstanding as of March 31, 2024 and December 31, 2023, respectively; liquidation value of \$0 and \$105,020 as of March 31, 2024 and December 31, 2023, respectively		_		105,020
Stockholders' equity (deficit):				
Common stock, \$0.0001 par value per share; 700,000,000 and 493,530,000 shares authorized as of March 31, 2024 and December 31, 2023, respectively; 66,636,252 and 5,222,283 shares issued and outstanding as of March 31, 2024 and December 31, 2023, respectively		7		_
Additional paid-in capital		715,807		6,842
Accumulated deficit		(146,874)		(129,942)
Total stockholders' equity (deficit)		568,940		(123,100)
Total liabilities, redeemable convertible preferred stock and stockholders' equity (deficit)	\$	579,108	\$	199,301

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

Condensed Statements of Operations and Comprehensive Loss (In thousands, except share and per share amounts) (unaudited)

	Three Months Ended March 31,			
	2024		2023	
Revenues				
Research and collaboration revenue	\$ 529	\$	194	
Operating expenses				
Research and development	17,210		7,842	
General and administrative	5,788		2,073	
Total operating expenses	22,998		9,915	
Loss from operations	(22,469)		(9,721)	
Other income (expense), net:				
Interest income, net	5,546		1,046	
Other (expense) income, net:	 (9)		8	
Total other income (expense), net	5,537		1,054	
Net loss and comprehensive loss	(16,932)		(8,667)	
Cumulative redeemable convertible preferred stock dividends	—		(3,734)	
Net loss attributable to common stockholders	\$ (16,932)	\$	(12,401)	
Net loss per share, basic and diluted	\$ (0.36)	\$	(3.22)	
Weighted average shares of common stock outstanding, basic and diluted	 47,064,768		3,855,383	

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

Condensed Statements of Redeemable Convertible Preferred Stock and Stockholders' Deficit (In thousands, except share amounts) (unaudited)

	Series Redeen Conver Prefei Stoo	nable tible red	Series B Redeemab Convertibl Preferrec Stock	le	Series (Redeema Convertil Preferre Stock	ble ble ed	Series Redeem: Converti Preferr Stock	able ble ed	Series Redeem Convert Preferr Stocl	able ible red			Common	Stock	Additional Paid-in	Accumu lated	Total Stockhold ers'
	Shares	Amou nt	Shares	Amo unt	Shares	Amou nt	Shares	Amou nt	Shares	Amou nt			Shares	Amou nt	Capital	Deficit	Deficit
Balance as of December 31, 2022	5,075,0 00	3,57 \$ 0	11,973,000	10, 00 \$ 0	73,598,28	22,0 \$ 00	53,271, 754	47,3 \$ 00	112,422,7 00	120,0 \$ 00			3,842,69 4	s _	\$ 3,642	\$ (81,335)	\$ (77,693)
Issuance of common stock	_	_	_	_	_	_	_	_	_	_			13,656	_	68	_	68
Stock-based compensation expense	_	_	_	_	_	_	_	_	_	_			_	_	179	_	179
Net loss									_						,	(8,667)	(8,667)
Balance as of March 31, 2023	5,075,0 00	3,57 \$ 0	11,973,000	10, 00 \$ 0	73,598,28 3	22,0 \$ 00	53,271, 754	47,3 \$ 00	112,422,7 00	120,0 \$ 00			3,856,35 0	s —	\$ 3,889	\$ (90,002)	\$ (86,113)
	Series Redeen Conver Prefer Stoo	iable tible red	Series B Redeemab Convertibl Preferred Stock	e	Series C Redeema Convertil Preferre Stock	ble ole	Series Redeema Converti Preferr Stock	ıble ble ed	Series Redeem Converti Preferr Stock	able ble ed	Series F Redeemat Convertib Preferree Stock	ole le	Common	Stock	Additional Paid-in	Accumul ated	Total Stockholde rs'
	Shares	Amou nt	Shares	Amo unt	Shares	Amou nt	Shares	Amou nt	Shares	Amoun t	Shares	Amou nt	Shares	Amou nt	Capital	Deficit	Deficit
Balance as of December 31, 2023	5,075,0 00	3,57 \$ 0	11,973,000	10, 00 \$ 0	73,598,28	22,0 \$ 00	53,271, 754	47,3 \$ 00	112,422,7 00	120,0 \$ 00	81,587,937	105, \$ 020	5,222,28	s —	\$ 6,842	(129,94 \$ 2)	\$ (123,100)
Conversion of redeemable convertible preferred stock	(5,075, 000)	(3,5 70)	(11,973,000)	(10 ,00 0)	(73,598,28 3)	(22, 000)	(53,271, 754)	(47, 300)	(112,422, 700)	(120, 000)	(81,587,93 7)	(10 5,02 0)	38,413,9 09	4	307,886	_	307,890
Issuance of common stock in connection with an initial public offering, net of issuance costs	_	_	_	_	_	_	_	_	_	_	_	_	23,000,0 00	3	399,562	_	399,565
Issuance of common stock	_	_	_	_	_	_	_	_	_	_	_	_	60	_	_	_	_
	_				_		_		_		_		00	_		_	_
Stock-based compensation expense	_	_	_	_	_	_	_	_	_	_	_	_	_	_	1,517	_	1,517
								_			_			_	1,517	(16,932)	1,517 (16,932)

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

Condensed Statements of Cash Flows (In thousands) (unaudited)

		Three Months E	nded M	
		2024		2023
Operating Activities	·			
Net loss	\$	(16,932)	\$	(8,667
Adjustments to reconcile net loss to net cash used in operating activities:				
Depreciation and amortization		4		4
Amortization of loan fees		—		7
Final payment amortization		—		112
Success fee amortization				(335
Stock-based compensation expense		1,517		179
(Accretion of discount) amortization of premium on short-term investments		(2,199)		
Non-cash lease expense		(3)		341
Changes in operating assets and liabilities:				
Prepaid and current assets		(5,654)		224
Other assets		(33)		
Accounts payable		1,417		(9
Accrued expenses		(4,129)		158
Net cash used in operating activities		(26,012)		(7,986
Investing Activities				
Proceeds from sales and maturities of short-term investments		145,865		
Purchase of short-term investments		(453,297)		(78,699
Purchase of property and equipment		(12)		
Net cash used in investing activities		(307,444)		(78,699
Financing Activities				
Proceeds from initial public offering, net of issuance costs		406,410		
Payments of success fee or long-term debt		(365)		(833
Proceeds from exercise of stock options		_		68
Deferred offering costs		(3,387)		
Net cash provided by (used in) financing activities		402,658		(765
Net increase (decrease) in cash, cash equivalent and restricted cash		69,202		(87,450
Cash, cash equivalents and restricted cash at beginning of year		8,266		88,143
Cash, cash equivalents and restricted cash at end of period	\$	77,468	\$	693
Supplemental Disclosure of Cash Flow Information	<u> </u>	,	<u> </u>	
Cash paid for interest	\$		\$	271
Cash paid for taxes	\$		\$	2/1
•	\$		Ф	
Supplemental Schedule of Noncash Investing and Financing Activities:				
Reclassification of 38,413,909 redeemable convertible preferred stock to 38,413,909 shares of common stock	\$	307,890	\$	
Reclassification of deferred offering costs	\$	6,845	\$	

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

Notes to Condensed Financial Statements (Unaudited)

1. Description of Business and Basis of Presentation

Description of Business

Cold Genesys Inc. was incorporated in California in September 2010, reincorporated in Delaware in November 2017 and is headquartered in Irvine, California. Cold Genesys, Inc. changed its name to CG Oncology, Inc. (the Company), in March 2020. The Company is a late-stage clinical biopharmaceutical company focused on developing and commercializing its product candidate, cretostimogene, for patients with bladder cancer. The Company is at a clinical stage and does not project to generate significant revenues if and until the U.S. Food and Drug Administration (FDA) approves its primary asset, cretostimogene.

On January 11, 2024, the Company's board of directors approved a 1-for-9.535 reverse stock split of its issued and outstanding common stock and stock option awards which was effected on January 16, 2024. All issued and outstanding shares of common stock, stock option awards and per share data have been adjusted in these condensed financial statements, on a retrospective basis, to reflect the reverse stock split for all periods presented. The par value of the common stock and preferred stock was not adjusted as a result of the reverse stock split.

The shares of common stock underlying outstanding stock options and other equity instruments were proportionately reduced and the respective exercise prices, if applicable, were proportionately increased in accordance with the terms of the agreements governing such securities. In addition, the conversion ratios for each series of the Company's redeemable convertible preferred stock, which automatically converted into shares of common stock upon the closing of the offering, were proportionally adjusted. Stockholders entitled to fractional shares as a result of the reverse stock split will receive a cash payment in lieu of receiving fractional shares.

On January 29, 2024, the Company completed the closing of its initial public offering (IPO) of 20,000,000 common shares at a price of \$19.00 per share. Additionally, the underwriters exercised their option to purchase an additional 3,000,000 at a price of \$19.00 per share. The common shares began trading on the Nasdaq Global Market on January 25, 2024, under the symbol "CGON". The Company received net proceeds of \$399.6 million, after deducting discounts and commissions and other offering expenses. In addition, as a result of its IPO, the Company's convertible preferred stock converted into common stock concurrently with the IPO.

Basis of Presentation

The accompanying unaudited condensed financial statements as of March 31, 2024 and for the three months ended March 31, 2024 and 2023 have been prepared in accordance with U.S. generally accepted accounting principle (U.S. GAAP) for interim financial information and pursuant to Article 10 of Regulation of the Securities Act of 1933, as amended. Accordingly, they do not include all of the information and notes required by U.S. GAAP for complete financial statements. Pursuant to these SEC rules and regulations, the Company has condensed or omitted certain financial information and disclosures normally included in annual financial statements prepared in accordance with GAAP. In the opinion of management, the interim financial statements reflect all adjustments, which include only normal and recurring adjustments, considered necessary for a fair statement of the interim periods. Because all of the disclosures required by U.S. GAAP for complete financial statements are not included herein, these unaudited condensed financial statements and the notes accompanying them should be read in conjunction with the Company's audited financial statements for the year ended December 31, 2023 (2023 Annual Report).

Liquidity and Management's Plans

As of March 31, 2024, the Company had approximately \$566.5 million of cash, cash equivalents and marketable securities and working capital of approximately \$568.6 million. The Company has a relatively limited operating history, and the revenue and income potential of the Company's business and market are unproven. The Company has experienced net losses and negative cash flows from operations since its inception and, as of March 31, 2024, the Company had an accumulated deficit of \$146.9 million. During the three months ended March 31, 2024, the Company incurred a net loss of \$16.9 million and negative cash flows from operations of \$26.0 million. The Company will continue to incur significant costs and expenses related to its ongoing operations until it successfully develops, obtains regulatory approval and gains market acceptance of a product candidate and achieves a level of revenues adequate to support the Company's operations.

Notes to Condensed Financial Statements (Unaudited)

2. Summary of Significant Accounting Policies

The Company's significant accounting policies are disclosed in the audited financial statements appearing in its 2023 Annual Report.

Deferred Offering Costs

The Company capitalizes as deferred offering costs all direct and incremental legal, professional, accounting and other third-party fees incurred in connection with the Company's IPO. The deferred offering costs were offset against the IPO proceeds upon the consummation of an offering. As of March 31, 2024 and December 31, 2023, the Company had zero and \$4.7 million, respectively, in deferred offering costs, of which less than \$0.1 million were in accrued expenses.

Classification of Redeemable Convertible Preferred Stock

Classification of the Company's Series A-1, B, C, D, E and F redeemable convertible preferred stock as of December 31, 2023 was being treated as mezzanine equity and not as part of stockholders' deficit because the holders of such shares had liquidation rights in the event of a deemed liquidation that, in certain situations, were not solely within the control of the Company and would have required the redemption of the then-outstanding redeemable convertible preferred stock. In addition, all of the Company's redeemable convertible preferred stock was redeemable with the passage of time on or after July 28, 2028, by class and if requested by a requisite majority of each class. As a result of the Company's IPO, the Company's redeemable convertible preferred stock converted into common stock concurrently with the IPO.

Recently Issued Accounting Standards

Accounting standards not listed below were assessed and determined not to be applicable or are expected to have minimal impact on the Company's condensed financial statements.

In November 2023, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures. The guidance includes the requirements that a public entity disclose, on an annual and interim basis, significant segment expenses that are regularly provided to the chief operating decision maker and included within each reported measure of segment profit or loss, the title and position of the chief operating decision maker, and an explanation of how the chief operating decision maker uses the reported measure(s) of segment profit or loss in assessing segment performance and deciding how to allocate resources. The guidance also requires that a public entity that has a single reportable segment provide all the disclosures required by the guidance and all existing segment disclosures in Accounting Standards Codification (ASC) 280, *Segment Reporting*. The guidance is effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024. Early adoption is permitted. A public entity should apply the amendments in the guidance 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 that this guidance may have on its financial statements.

In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures. The guidance includes the requirement that public business entities, on an annual basis, disclose specific categories in the rate reconciliation and provide additional information for reconciling items that meet a quantitative threshold (if the effect of those reconciling items is equal to or greater than 5% of the amount computed by multiplying pretax income (or loss) by the applicable statutory income tax rate). It also requires that all entities disclose, on an annual basis, the amount of income taxes paid (net of refunds received) disaggregated by federal (national), state, and foreign taxes and the amount of income taxes paid (net of refunds received) and requires that all entities disclose income (or loss) from continuing operations before income tax expense (or benefit) disaggregated between domestic and foreign and income tax expense (or benefit) from continuing operations disaggregated by federal (national), state, and foreign. Lastly, the guidance eliminates the requirement for all entities to disclose the nature and estimate of the range of the reasonably possible change in the unrecognized tax benefits balance in the next 12 months or make a statement that an estimate of the range cannot be made. For public business entities, the guidance is effective for annual periods beginning after December 15, 2024. Early adoption is permitted for annual financial statements that have not yet been issued or made available for issuance. The guidance should be applied on a prospective basis. Retrospective application is permitted. The Company is currently evaluating the impact that this guidance may have on its financial statements.

Notes to Condensed Financial Statements (Unaudited)

3. Fair Value Measurements

The following tables present the financial instruments carried at fair value on a recurring basis as of March 31, 2024 and December 31, 2023, respectively, in accordance with the ASC 820, *Fair Value Measurement* (ASC 820) hierarchy (in thousands):

	Fair Value Measurements at March 31, 2024						
	 Level 1		Level 2		Level 3		Total
Assets							
Cash equivalents	\$ 76,768	\$	—	\$	_	\$	76,768
Marketable securities	\$ _	\$	489,040	\$	_	\$	489,040
	 Fair	r Value	e Measurement	ts at I	December 31, 2	023	
	Level 1		Level 2		Level 3		Total
Assets							
Cash equivalents	\$ 8,240	\$	_	\$	_	\$	8,240
Marketable securities		\$	179,408			\$	179,408
Liabilities							
Success fee liability	\$ 	\$		\$	365	\$	365

The Company's cash equivalents represent deposits in a short-term U.S. Treasury money market fund quoted in an active market and were classified as a Level 1 fair value measurement. Marketable securities represent fixed income securities (U.S. treasury bills) with original maturities greater than 90 days and were classified as a level 2 fair value measurement.

The success fee liability associated with the Loan and Security Agreement (the Loan Agreement) the Company entered into in January 2021 was classified as a Level 3 fair value measurement, due to the use of unobservable inputs. On March 5, 2024, the Company paid \$0.4 million for the success fee. See Note 10 for additional information on the success fee.

There were no transfers between Level 1 and Level 2 of the fair value hierarchy during the three months ended March 31, 2024 and the year ended December 31, 2023.

4. Accrued Expenses and Other Current Liabilities

The components of accrued expenses and other current liabilities as of March 31,2024 and as of December 31, 2023 were as follows (in thousands):

	March 31, 2024		Decer	nber 31, 2023
External research and development expenses	\$	2,237	\$	6,164
Personnel-related expenses		1,761		2,822
Professional fees		826		341
Deferred offering costs		37		1,017
Other		245		99
Total accrued expenses and other current liabilities	\$	5,106	\$	10,443

5. Commitments and Contingencies

Operating Leases

As of March 31, 2024 and December 31, 2023, the Company had two operating leases, in which the Company was the lessee for office space. As of March 31, 2024 and December 31, 2023, the lease terms were through 2025 and 2026. The Company had no finance leases as of March 31, 2024 and December 31, 2023.

Notes to Condensed Financial Statements (Unaudited)

The components of lease expense as of March 31, 2024 and 2023 were as follows (in thousands):

	Three Months Ended March 31,				
	2	2024		2023	
Lease cost					
Operating lease cost	\$	61	\$	57	
Total lease cost	\$	61	\$	57	
Other information					
Cash paid for amounts included in the measurement					
of lease liabilities, included in operating cash flows	\$	58	\$	58	
Weighted-average remaining lease term		1.92		2.87	
Weighted-average discount rate		1.63%	6	1.63 %	

Maturities of lease liabilities as of March 31, 2024 were as follows (in thousands):

Three Months Ending March 31,	
2024	\$ 165
2025	187
2026	59
2027	_
Total lease payment	411
Less: amount representing imputed interest	(7)
Total future minimum lease obligations	\$ 404

Legal Proceedings

A liability for loss contingencies arising from claims, assessments, litigation, fines, penalties, and other sources is recorded in the condensed financial statements if it is determined that it is probable that a loss has been incurred, and that the amount (or range) of the loss can be reasonably estimated.

On March 4, 2024, a complaint was filed against the Company in the Superior Court of the State of Delaware by ANI Pharmaceuticals, Inc. seeking a declaratory judgment that an assignment and technology transfer agreement between the Company and ANI, dated November 15, 2010, obligates the Company to pay ANI a royalty on certain "net sales" of cretostimogene. The Company disputes the allegations raised in the case and intends to vigorously defend the matter.

Indemnification

In the ordinary course of business, the Company may provide indemnification of varying scope and terms to vendors, lessors, business partners, and other parties with respect to certain matters including, but not limited to, losses arising out of breach of such agreements or from intellectual property infringement claims made by third parties. In addition, the Company has entered into indemnification agreements with officers and members of its Board of Directors that will require the Company, among other things, to indemnify them against certain liabilities that may arise by reason of their status or service as directors or officers. As of March 31, 2024, the Company had not experienced any losses related to these indemnification obligations, and no claims with respect thereto were outstanding.

Notes to Condensed Financial Statements (Unaudited)

6. License and Collaboration Agreements

Lepu Biotech Co., Ltd.

In March 2019, the Company entered into a development and license agreement with Lepu for cretostimogene (the Lepu License Agreement). Under the terms of the Lepu License Agreement, the Company granted to Lepu an exclusive license to develop, manufacture and commercialize cretostimogene and/or DDM to treat and/or prevent cancer in mainland China, including Hong Kong and Macau (the Lepu Territory). The Company is obligated to use commercially reasonable efforts to supply Lepu with its requirements of cretostimogene and DDM for its development activities at Lepu's cost and to periodically provide Lepu with manufacturing documentation and, at Lepu's cost, reasonably requested assistance related to the manufacture of clinical and, if applicable, commercial supplies of cretostimogene and DDM. The Company determined that control of the license was transferred to Lepu on March 2019 upon execution of the contract.

Lepu paid to the Company a one-time upfront payment of \$4.5 million and is obligated to make regulatory milestone payments of up to \$2.5 million and commercial milestone payments of up to \$57.5 million. The Company is entitled to receive a high single-digit royalty on net sales of cretostimogene and/or DDM sold in the Lepu Territory, subject to a specified reduction. Lepu's royalty obligations will expire upon termination of the Lepu License Agreement.

The Company assessed the Lepu License Agreement in accordance with ASC 606, *Revenue Recognition* (ASC 606) and determined that the performance obligation is comprised solely of the license grant to Lepu. The Company determined the transaction price was \$4.5 million and recorded the entire amount upon transfer of control of the functional intellectual property license rights in 2019. The Company evaluated the provision of manufacturing activities related to clinical and commercial supply of the licensed products and concluded that the manufacturing activities were not performance obligations as the terms do not provide a material right to Lepu.

Future milestone payments are fully contingent as the risk of significant revenue reversal will only be resolved depending on future regulatory approval and sales level outcomes. The Company will re-evaluate the likelihood of achieving future milestones at the end of each reporting period.

The sales-based royalty fee is considered variable consideration and will be recognized as revenue as such sales occur. The sales-based royalty fee qualifies for the royalty constraint exception and does not require an estimate of the future transaction price.

The Company recorded \$0.5 million and zero in development income for the three months ended March 31, 2024 and 2023, respectively.

Kissei Pharmaceutical Co., Ltd.

In March 2020, and amended as of September 2022, the Company entered into a license and collaboration agreement with Kissei (the Kissei License Agreement). Under the terms of the Kissei License Agreement, the Company granted to Kissei an exclusive license to certain intellectual property rights in Bangladesh, Bhutan, Brunei, Cambodia, India, Indonesia, Japan, South Korea, Laos, Malaysia, Myanmar, Nepal, Pakistan, Palau, Philippines, Singapore, Sri Lanka, Taiwan, Thailand and Vietnam (the Kissei Territory), for Kissei to develop and commercialize, but not manufacture, cretostimogene in combination with DDM (the Licensed Product) for all uses in oncology indications for which marketing approval is being sought. Under the Kissei Agreement, the Company and Kissei agree to use commercially reasonable efforts to collaborate on clinical development activities in the Kissei Territory and each party is responsible for conducting the applicable activities pursuant to an agreed development plan. Kissei is responsible for the costs of developing the Licensed Product in the Kissei Territory, and the Company is responsible for the costs of development), provided that Kissei is responsible for a low-double digit percentage and the Company is responsible for a high-double digit percentage of the cost of development activities that cannot be attributed solely to the Kissei Territory or outside the Kissei Territory. The Company is responsible for commercializing the Licensed Product in the Kissei is clinical and commercial requirements of Licensed Product from the Company is responsible for and commercialize at least one Licensed Product in the Kissei Territory and is obligated to use commercially reasonable efforts to seek regulatory approval for and commercialize at least one Licensed Product in a specified indication. Until a certain period of time has passed after the first regulatory approval of the Licensed Product, the Company is prohibited from commercializing certain competing products worldwide and Kissei is prohibited

Notes to Condensed Financial Statements (Unaudited)

Under the terms of the Kissei License Agreement, the Company received a \$10.0 million one-time upfront payment and, in connection with entry into this agreement, Kissei purchased \$30.0 million worth of Series D redeemable convertible preferred stock as part of the Company's Series D financing. Kissei is obligated to make development and regulatory milestone payments to the Company of up to \$33.0 million and commercial milestone payments of up to \$67.0 million. The Company has agreed to pay Kissei a royalty on net sales of Licensed Product outside the Kissei Territory and outside the Lepu Territory (as described above), including on any U.S. sales, in a low-single digit percentage, subject to certain capped reductions. We are entitled to receive a royalty on net sales of Licensed Product in the Kissei Territory in the mid-twenties percentage, subject to certain capped reductions. Also, Kissei has the right to offset the royalty payments due to the Company with respect to the cost for the supply of Licensed Product sold by the Company to Kissei, and to indefinitely carryforward credits for any excess supply amounts paid over royalty amounts owed in a given quarter. The Company is entitled to receive a specified minimum percentage of royalties on net sales of a given Licensed Product in a given country and a given quarter, unless, if for such Licensed Product in such country and such quarter, Kissei has taken the maximum allowable reductions and the ratio of the cost for the supply of Licensed Product to the sales price for Licensed Product exceeds a low-double digit percentage threshold, then the Company shall receive no royalties on the net sales of such Licensed Product in such country and such quarter. Kissei's and the Company's royalty obligations will expire on a Licensed Product-by-Licensed Product and country-by-country basis on the later of twelve years from the date of first commercial sale of such Licensed Product in such country or when there is no longer a valid patent claim covering such Licensed Pro

The Kissei Agreement will expire on a Licensed Product-by-Licensed Product and country-by-country basis when there is no remaining royalty or milestone payment obligation due to a party with respect to such Licensed Product in such country. Following expiration of the Kissei Agreement in its entirety, the licenses the Company granted to Kissei will become non-exclusive, fully-paid royalty-free and irrevocable and Kissei will have the right to negotiate directly with our product suppliers for the direct supply of Licensed Product to Kissei. The Kissei Agreement may be terminated either by Kissei or by the Company in the event of an uncured material breach by the other party or in the event the other party becomes subject to specified bankruptcy, insolvency or similar circumstances. In addition, the Company have the right to terminate the Kissei Agreement. Kissei may terminate the Kissei Agreement at will upon specified written notice. Additionally, Kissei may terminate the Kissei Agreement for our willful and malicious misconduct that results in substantial and irreparable harm to the commercial value of the Licensed Products in the Kissei Territory and upon any such termination, the licenses the Company granted to Kissei will become royalty-free and fully paid-up and Kissei will have the right to negotiate directly with our contract manufacturing organizations for the supply of Licensed Product. Upon termination of the Kissei Agreement for any other reason all rights and licenses granted to Kissei to develop and commercialize the product under the Kissei Agreement will terminate, subject to certain rights to sell existing inventory of Licensed Products by Kissei and its sublicensees. Upon termination of the Kissei Agreement for Kissei's breach, any sublicenses granted by Kissei may, upon the Company's discretion, continue.

The Company evaluated the Kissei Agreement to determine whether it is a collaborative arrangement in the scope of ASC 808, *Collaborative Arrangements* (ASC 808). The Company concluded the Kissei Agreement is a collaborative agreement under ASC 808, as the Kissei Agreement involves a joint operating activity, each party is an active participant in the activities related to the Kissei Agreement, and both parties are exposed to significant risks and rewards dependent upon the commercial success of the activities related to the Kissei Agreement.

The Company determined the Kissei Agreement contained two material components: (i) an exclusive license granted to Kissei to certain intellectual property rights in the Kissei Territory, for Kissei to develop and commercialize, but not manufacture, the Licensed Product for all uses in oncology; and (ii) the parties' participation in the Global Development of the Licensed Product. The Company used the criteria specified in ASC 606 to determine which of the components of the Kissei Agreement are performance obligations with a customer and concluded Kissei is the Company's customer for the license and related activities in the Kissei Territory under ASC 606. The Global Development activities under the agreement does not present a transaction with a customer and the payments received by the Company for Global Development activities, including manufacturing, will be accounted for as a reduction of related expenses.

Notes to Condensed Financial Statements (Unaudited)

The Company evaluated the Kissei Territory specific license and related activities under ASC 606, as these transactions are considered transactions with a customer, and identified two material promises at the outset of the Kissei License Agreement, which consists of the following: (1) the exclusive license and (2) the manufacturing activities related to development and commercial supply of the Licensed Product in the Kissei Territory. The Company further evaluated the material promise associated with manufacturing activities related to development and commercial supply of the Licensed Products in the Kissei is not obligated to purchase any minimum amount or quantities of the development and commercial supply of the Licensed Product in the Kissei Territory was an option but not a performance obligation of the Company at the inception of the Kissei Agreement and will be accounted for if and when exercised. The Company also concluded there is no separate material right in connection with the development and commercial supply of the licensed product, as the expected pricing was not issued at a significant and incremental discount. Therefore, the manufacturing activities were excluded as performance obligation at the outset of the arrangement.

The Company evaluated the license under ASC 606 and concluded the license is a functional intellectual property license. The Company determined Kissei benefited from the license at the time of grant and, therefore, the related performance obligation was satisfied at a point in time. Additionally, the Company is entitled to development and regulatory milestones as well as sales milestones and royalties from Kissei upon future sales of the Licensed Product in the Kissei Territory. Future milestone payments are fully contingent as the risk of significant reversal will only be resolved depending on future development milestones, regulatory approval and sales level outcomes. The Company re-evaluates the likelihood of achieving future milestones at the end of each reporting period. The royalties are considered variable consideration and will be recognized as revenue as such sales occur. The sales-based royalties qualify for the royalty constrain exception and do not require an estimate of the future transaction price.

The Company recorded zero and \$0.2 million in development income for the three months ended March 31, 2024 and 2023, respectively.

7. Common Stock

The Company is authorized to issue up to 700,000,000 and 493,530,000 shares of common stock at March 31, 2024 and December 31, 2023, respectively, of which 66,636,252 and 5,222,283 shares were issued and outstanding at March 31, 2024 and December 31, 2023, respectively.

Voting, dividend and liquidation rights of the holders of the common stock are subject to and qualified by the rights, powers and preferences of the holders of the preferred stock.

Voting

Each holder of outstanding shares of common stock shall be entitled to one vote in respect of each share. The holders of outstanding shares of common stock, voting together as a single class, shall be entitled to elect one director. The number of authorized shares of common stock may be increased or decreased by the affirmative vote of a majority of the outstanding shares of common stock and preferred stock voting together as a single class.

Dividends

The holders of common stock shall be entitled to receive dividends out of funds legally available therefor at such times and in such amounts as the board of directors may determine in its sole discretion.

Liquidation Rights

Upon any voluntary or involuntary liquidation, dissolution or winding-up of the Company or deemed liquidation event of the Company, all of the remaining assets of the Company available for distribution to the stockholders shall be distributed among the holders of the common stock, pro rata based on the number of shares held by each such holder.



Notes to Condensed Financial Statements (Unaudited)

Reserved Shares

As of March 31, 2024, the Company reserved the following shares of common stock for issuance upon conversion of the outstanding and exercise of stock options:

	March 31, 2024
Stock options available for issuance	7,788,535
Stock options outstanding	5,998,420
Total	13,786,955

8. Stock-Based Compensation

In 2015, the Company established the 2015 Plan, under which the Company may grant options and restricted stock to its employees and certain nonemployees. As of March 31, 2024, there were 1,743,673 shares of common stock subject to outstanding awards under the 2015 Plan. In 2022, the Company established the 2022 Plan, under which the Company may grant options, restricted stock units, restricted stock, stock appreciation rights, dividend equivalents and other stock and cash-based awards to its employees and certain non-employees. As of March 31, 2024, there were 3,759,940 shares of common stock subject to outstanding awards under the 2022 Plan.

On January 11, 2024, the Company's board of directors and stockholders approved the 2024 Equity Incentive Plan (the 2024 Plan), which became effective on the date immediately preceding the date on which the Company's registration statement was declared effective by the SEC. The 2024 Plan replaced the 2022 Plan, as the Company's board of directors has determined to not make additional grants under the 2022 Plan following the closing of the offering. However, the 2015 and 2022 Plan will continue to govern outstanding equity awards granted under the 2015 and 2022 Plans. The 2024 Plan allows the Company to make equity-based and cash-based incentive awards to its officers, employees, directors and consultants. The number of shares initially available for issuance under awards granted pursuant to the 2024 Plan is (1) 8,246,565 shares, plus (2) any shares subject to outstanding awards under the 2015 Plan and 2022 Plan as of the effective date of the 2024 Plan that become available for issuance under the 2024 Plan thereafter in accordance with its terms. As of March 31, 2024, there were 494,807 shares of common stock subject to outstanding awards and 7,788,535 shares of common stock remaining and available for issuance under the 2024 Plan.

The Company may grant options to purchase authorized but unissued shares of the Company's common stock. Options granted under the 2015 Plan, 2022 Plan and 2024 Plan include incentive stock options that can be granted only to the Company's employees and non-statutory stock options that can be granted to the Company's employees, consultants, advisors and directors.

The exercise prices, vesting and other restrictions of the awards to be granted under the 2015 Plan, 2022 Plan and 2024 Plan are determined by the Board, except that no stock option may be issued with an exercise price less than the fair market value of the common stock at the date of the grant or have a term in excess of ten years. Options granted under the 2015 Plan, 2022 Plan and 2024 Plan are exercisable in whole or in part at any time subsequent to vesting.

Stock Options

The following table provides the assumptions used in determining the fair value of option awards for the three months ended March 31, 2024 and 2023:

		Three Months Ended March 31,		
	2024	2023		
Expected volatility	84.5%	82.9% - 83.7%		
Risk-free interest rate	3.93 %	3.58% - 3.82%		
Expected dividend yield	0%	0%		
Expected term (in years)	6.05	5.82		

The weighted average grant-date fair value of the options granted was \$13.94 and \$1.62 per share for the three months ended March 31, 2024 and 2023, respectively. The fair value of shares vested during the three months ended March 31, 2024 and 2023 was \$3.40 and \$1.94 per share, respectively. The fair value of shares exercised during the three months ended March 31, 2024 and 2023 was \$1.82 and \$1.76 per share, respectively.

Notes to Condensed Financial Statements (Unaudited)

The following table summarizes stock option activity for the three months ended March 31, 2024 (in thousands, except share and per share amounts):

	Number of Outstanding Options	 Weighted Average Exercise Price	Weighted Average Remaining Contractual Term (Years)	Aggregate Intrinsic Value
Balance at December 31, 2023	5,532,871	\$ 4.12	8.55	\$ 40,290
Granted	494,807	\$ 19.00	_	
Exercised	(60)	\$ 1.82	_	2
Forfeited/Expired	(29,198)	\$ 2.72	_	
Balance at March 31, 2024	5,998,420	\$ 5.36	7.89	\$ 231,194
Vested and expected to vest at March 31, 2024	5,998,420	\$ 5.36	7.89	\$ 231,194
Exercisable at March 31, 2024	1,929,734	\$ 2.00	5.09	\$ 80,861

The Company recorded stock-based compensation expense related to stock options of \$1.5 million and \$0.2 million for the three months ended March 31, 2024 and 2023, respectively. The Company had an aggregate \$19.1 million of gross unrecognized stock-based compensation expense as of March 31, 2024 remaining to be amortized over a weighted average period of 2.8 years.

Stock-based compensation expense related to stock options recorded in the accompanying statements of operations for the nine months ended March 31, 2024 and 2023 was as follows (in thousands):

	Thre	Three Months Ended March 31,				
	2	024		2023		
Research and development	\$	543	\$	102		
General and administrative		974		77		
Total stock-based compensation expense	\$	1,517	\$	179		

The Company has not recognized and does not expect to recognize in the near future, any tax benefit related to employee stock-based compensation expense as a result of the full valuation allowance related to its net deferred tax assets.

9. Employee Stock Purchase Plan

On January 11, 2024, the Company's board of directors and stockholders approved the 2024 Employee Stock Purchase Plan (the 2024 ESPP), which became effective on the date on which the Company's registration statement was declared effective by the SEC. The number of shares initially available for issuance pursuant to the 2024 ESPP is 812,242 shares. The 2024 ESPP provides for the sale of our common stock to eligible employees at 85% of the fair market value of our common stock at the commencement date of each offering period or the relevant date of purchase, whichever is lower. Payroll deductions are limited to 15% of the employee's eligible compensation, subject to IRS limits. In addition, employees may not buy more than 100,000 shares during any purchase period or offering period. There were no purchases of shares under the ESPP during the three months ended March 31, 2024. On March 31, 2024, there were approximately 0.8 million shares available for issuance under the ESPP.

10. Debt

On May 12, 2023, the Company repaid all outstanding principal and accrued and unpaid interest on the funds received under the Loan Agreement and all other outstanding obligations with respect to the funds received under the Loan Agreement and made a final payment. On March 5, 2024, the Company paid \$0.4 million for the success fee under the Success Fee Agreement entered into in connection with the Loan Agreement.



Notes to Condensed Financial Statements (Unaudited)

11. Net Loss Per Share Attributable to Common Stockholders

Basic and diluted net loss per share was calculated as follows (in thousands, except share and per share amounts):

	Three Months Ended March 31,				
		2024		2023	
Numerator:					
Net loss and comprehensive loss	\$	(16,932)	\$	(8,667)	
Cumulative redeemable convertible preferred stock dividends		_		(3,734)	
Net loss attributable to common stockholders	\$	(16,932)	\$	(12,401)	
Denominator:					
Weighted-average common shares outstanding, basic and diluted		47,064,768		3,855,383	
Net loss per share attributable to common stockholders, basic and diluted	\$	(0.36)	\$	(3.22)	

The Company's potentially dilutive securities, which include redeemable convertible preferred stock and stock options, have been excluded from the computation of diluted net loss per share as the effect would be to reduce the net loss per share. Basic and diluted net loss per share attributable to common stockholders is computed in conformity with the two-class method required for participating securities. The Company considers all series of its convertible preferred stock to be participating securities as the holders of such stock have the right to receive dividends on a pari passu basis in the event that a dividend is paid on common stock. Under the two-class method, the net loss attributable to common stockholders is not allocated to the convertible preferred stock as the preferred stockholders do not have a contractual obligation to share in the Company's losses.

The Company excluded the following from the computation of diluted net loss per share attributable to common stockholders at March 31, 2024 and 2023 because including them would have had an anti-dilutive effect:

	Three Mont March	
	2024	2023
Stock options outstanding	5,998,420	3,449,548
Total	5,998,420	3,449,548

12. Related Parties

In 2023, the Company entered into an agreement with Danforth Advisors, LLC for the provision of interim Chief Financial Officer (CFO) services. Under the agreement, the Company paid Danforth Advisors, LLC for Stephen DiPalma's services as part-time CFO approximately less than \$0.1 million for services rendered for each of the three months ended March 31, 2024 and 2023, respectively.

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

The following discussion and analysis and the unaudited interim financial statements included in this Quarterly Report on Form 10-Q should be read in conjunction with the financial statements and notes thereto for the year ended December 31, 2023 and the related Management's Discussion and Analysis of Financial Condition and Results of Operations, both of which are contained in the Annual Report on Form 10-K for the year ended December 31, 2023 (the 2023 Annual Report).

Forward-Looking Statements

This Quarterly Report on Form 10-Q contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the Securities Act), and Section 21E of the Securities Exchange Act of 1934, as amended (the Exchange Act). All statements other than statements of historical facts contained in this Quarterly Report, including statements regarding our future results of operations and financial position, business strategy, research and development plans, the anticipated timing, costs, design and conduct of our ongoing and planned clinical trials and preclinical studies for cretostimogene and any future product candidates, the timing and likelihood of regulatory filings and approvals for cretostimogene and any future product candidates, if approved, the potential to develop future product candidates, the potential benefits of strategic collaborations and potential to enter into any future strategic arrangements, the timing and likelihood of success, plans and objectives of management for future operations, and future results of anticipated product development efforts, are forward-looking statements. These statements involve known and unknown risks, uncertainties and other important factors that 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 terms such as "anticipate," "believe," "contemplate," "continue" "could," "estimate," "expect," "intend," "may," "plan," "potential," "predict," "project," "should," "target" or "will" or the negative of these terms or other similar expressions. These forward-looking statements are only predictions. We have based these forward-looking statements largely on our current expectations and projections about future events and financial and other trends that we believe may affect our business, financial condition, and results of operations. These forward-looking statements speak only as of the date of this Quarterly Report and are subject to a number of risks, uncertainties, and assumptions, including, without limitation, the risk factors described in Part II, Item 1A, "Risk Factors" of this Quarterly Report. 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, whether as a result of any new information, future events, changed circumstances, or otherwise. All forward-looking statements are qualified in their entirety by this cautionary statement, which is made under the safe harbor provisions of the Private Securities Litigation Reform Act of 1995.

Overview

We are a late-stage clinical biopharmaceutical company focused on developing and commercializing a potential backbone bladder-sparing therapeutic for patients afflicted with bladder cancer. Our product candidate, cretostimogene, is initially in clinical development for the treatment of patients with high-risk Non-Muscle Invasive Bladder Cancer (NMIBC) who are unresponsive to Bacillus Calmette Guerin (BCG) therapy, the current standard-of-care for high-risk NMIBC. There is significant unmet need for treatments in these patients given the limitations of currently approved therapies and patient reluctance to undergo radical cystectomy, or the complete removal of the bladder. We are evaluating the safety and efficacy of cretostimogene as monotherapy in BOND-003, our ongoing Phase 3 clinical trial in high-risk BCG-unresponsive NMIBC patients. We have completed enrollment for this trial, reported interim data in May 2024 and expect to report topline data by the end of 2024. If successful, we believe that this trial could serve as the basis for a Biologics License Application (BLA) submission to the U.S. Food and Drug Administration (FDA). We are also evaluating the use of cretostimogene when administered to this same patient population in combination with FDA-approved pembrolizumab in CORE-001, our ongoing Phase 2 clinical trial. Moreover, we intend to assess the safety and efficacy of cretostimogene in treating a range of other bladder cancer indications as an alternative to BCG therapy and in patients who are not categorized as BCG-unresponsive, including our second Phase 3 clinical trial, PIVOT-006, evaluating adjuvant cretostimogene in up to 364 intermediate-risk NMIBC patients following transurethral resection of the bladder tumor (TURBT). We believe cretostimogene, if approved, has the potential to serve as first-line therapy, thereby alleviating the current need to prioritize treatment recipients and ration administration of BCG given its significant market shortage.

Since our inception in 2010, we have focused substantially all of our resources on organizing and staffing our company, business planning, raising capital, establishing and maintaining our intellectual property portfolio, conducting research, preclinical studies, and clinical trials, establishing arrangements with third parties for the manufacture of cretostimogene, and providing general and administrative support for these operations. We do not have any products approved for sale and have not generated any revenue from product sales.

We have incurred significant operating losses and negative cash flows from operations since our inception. Our net losses were \$16.9 million and \$8.7 million for the three months ended March 31, 2024 and 2023, respectively. As of March 31, 2024, we had an accumulated deficit of \$146.9 million. Substantially all of our net losses have resulted from costs incurred in connection with our research and development programs and, to a lesser extent, from general and administrative costs associated with our operations. We expect to continue to incur significant expenses and operating losses in the foreseeable future, and we anticipate these losses will increase substantially as we continue our development of, seek regulatory approval for, and potentially commercialize cretostimogene and potentially seek to discover and develop additional product candidates, utilize third parties to manufacture cretostimogene, hire additional personnel, expand and protect our intellectual property, and incur additional costs associated with being a public company. If we obtain regulatory approval for cretostimogene, we expect to incur significant expenses related to developing our commercialization capability to support product sales, marketing and distribution. Because of the numerous risks and uncertainties associated with pharmaceutical product development, we are unable to accurately predict the timing or amount of increased expenses or when, or if, we will be able to achieve or maintain profitability. Even if we are able to generate product sales, we may not become profitable. If we do not become profitable or are unable to sustain profitability on a continuing basis, then we may be unable to continue our operations at planned levels and may be forced to reduce or terminate our operations.

To date, we have primarily funded our operations with proceeds from the sale of common shares from our IPO, our redeemable convertible preferred stock and previously outstanding term debt. From inception through March 31, 2024, we have received aggregate gross proceeds of approximately \$747.5 million from the sale of common shares from our IPO and sales of redeemable convertible preferred stock. In addition, from inception through March 31, 2024, we have recognized \$25.5 million in research and collaboration revenue pursuant to our license and collaboration agreements. As of March 31, 2024, we had cash, cash equivalents and marketable securities of \$566.5 million. Our ability to generate any product revenue and, in particular, our ability to generate product revenue sufficient to achieve profitability, will depend on the successful development and eventual commercialization of cretostimogene and any future product candidates.

Based on our current operating plan, we estimate that our existing cash, cash equivalents and marketable securities, will be sufficient to fund our projected operating expenses and capital expenditure requirements through 2027. However, we have based this estimate on assumptions that may prove to be wrong, and our operating plan may change as a result of many factors currently unknown to us. In addition, we could utilize our available capital resources sooner than we expect.

We will not generate revenue from product sales unless and until we successfully complete clinical development and obtain regulatory approval for cretostimogene or any future product candidates, which we expect will take a number of years and may never occur. As a result, we will need substantial additional funding to support our continuing operations and pursue our growth strategy. Until such time as we can generate significant revenue from product sales, if ever, we expect to finance our operations through equity offerings, debt financings, or other capital sources, including current or potential future collaborations, licenses, and other similar arrangements. However, we may be unable to raise additional funds or enter into such other agreements or arrangements when needed on favorable terms, or at all. If we fail to raise capital or enter into such agreements as, and when needed, we may delay, limit, reduce or terminate our product development or future commercialization efforts or grant rights to develop and market product candidates that we would otherwise prefer to develop and market ourselves, or even cease operations.

We do not own or operate, and currently have no plans to establish, any manufacturing facilities. We rely, and expect to continue to rely, on third parties for the manufacture of cretostimogene for clinical testing, as well as for commercial manufacture if we obtain marketing approval. In addition, we rely on third parties to package, label, store, and distribute cretostimogene, and we intend to rely on third parties for our commercial products if marketing approval is obtained. We believe that this strategy allows us to maintain a more efficient infrastructure by eliminating the need for us to invest in our own manufacturing facilities, equipment, and personnel while also enabling us to focus our expertise and resources on the development of cretostimogene.

In January 2024, we completed our initial public offering of 23,000,000 common shares at a price of \$19.00 per share, including the exercise in full by the underwriters of their option to purchase an additional 3,000,000 shares of common stock. We received net proceeds of \$399.6 million, after deducting discounts and commissions and offering expenses. In addition, as a result of our initial public offering, our convertible preferred stock converted into common stock concurrently with the initial public offering.

License and Collaboration Agreements

Below is a summary of the key terms for certain of our license and collaboration agreements. For a more detailed description of these agreements, see the section titled "Business—License and Collaboration Agreements" in our 2023 Annual Report.

Lepu License Agreement

In March 2019, we entered into a development and license agreement (the Lepu License Agreement) with Lepu, under which we granted an exclusive license to Lepu to develop, manufacture and commercialize cretostimogene and/or DDM to treat and/or prevent cancer in the Lepu Territory. Lepu paid to us a one-time upfront payment of \$4.5 million and is obligated to make regulatory milestone payments of up to \$2.5 million and commercial milestone payments of up to \$57.5 million. We are entitled to receive a high single-digit royalty on net sales of cretostimogene and/or DDM sold in the Lepu Territory, subject to a specified reduction. During the years ended December 31, 2023 and 2022, less than \$0.1 million and zero collaboration revenue, respectively, was recorded related to the Lepu License Agreement. During the three months ended March 31, 2024 and 2023, \$0.5 million and zero in collaboration revenue was recorded related to the Lepu License Agreement, respectively.

Kissei License Agreement

In March 2020, and as amended September 2022, we entered into a license and collaboration agreement (the Kissei License Agreement) with Kissei, under which we granted to Kissei an exclusive license to certain intellectual property rights in Bangladesh, Bhutan, Brunei, Cambodia, India, Indonesia, Japan, South Korea, Laos, Malaysia, Myanmar, Nepal, Pakistan, Palau, Philippines, Singapore, Sri Lanka, Taiwan, Thailand and Vietnam (the Kissei Territory), for Kissei to develop and commercialize, but not manufacture, cretostimogene in combination with DDM (the Licensed Product) for all uses in oncology. Kissei paid to us a one-time upfront payment of \$10.0 million under the agreement. Kissei is obligated to development milestone payments of up to \$33.0 million and commercial milestone payments of up to \$67.0 million. We have also agreed to pay Kissei a royalty on net sales of Licensed Product outside the Kissei Territory and outside the Lepu Territory, including on any U.S. sales, in a low-single digit percentage, subject to certain capped reductions. We are entitled to receive a royalty on net sales of Licensed Product in the Kissei Territory in the mid-twenties percentage, subject to certain capped reductions and offset rights. We are obligated to supply and Kissei will exclusively purchase its clinical and commercial requirements of Licensed Product from us. During the years ended December 31, 2023 and 2022, we recorded \$0.2 million and \$0.2 million in collaboration revenue was recorded related to the Kissei License Agreement, respectively.

Components of Our Results of Operations

Revenue

From inception through March 31, 2024, we have recognized \$25.5 million in research and collaboration revenue through our license and collaboration agreements. We have not generated any revenue from the sale of products, however, and do not expect to generate any revenue from the sale of products in the foreseeable future, if at all. If our or our collaborators' development efforts for cretostimogene and any future product candidates are successful and result in regulatory approval, we may generate revenue in the future from product sales, payments from existing or potential future collaboration or license agreements with third parties, or any combination thereof.

Operating Expenses

Our operating expenses consist of (i) research and development expenses and (ii) general and administrative expenses.

Research and Development Expenses

Research and development (R&D) expenses consist primarily of external and internal costs incurred in performing clinical and preclinical development activities.

Our R&D expenses consist of:

- external costs incurred under agreements with contract research organizations (CROs), contract manufacturers, consultants and other third parties to conduct and support our clinical trials and preclinical studies; and
- internal costs, including R&D personnel-related expenses such as salaries, stock-based compensation and benefits, as well as allocated facilities costs and dues and subscriptions.

We expense R&D costs as incurred. We currently only have one product candidate, cretostimogene. Therefore, since our inception, substantially all of our R&D costs were related to the development of cretostimogene. We track R&D expenses on an aggregate basis and not on an indication-by-indication or treatment setting-by-treatment setting basis.

Although R&D activities are central to our business model, the successful development of cretostimogene and any future product candidates is highly uncertain. There are numerous factors associated with the successful development of any product candidate such as cretostimogene, including future trial design and various regulatory requirements, many of which cannot be determined with accuracy at this time based on our stage of development. In addition, future regulatory factors beyond our control may impact our clinical development programs. Product candidates in later stages of clinical development generally have higher development costs than those in earlier stages of clinical development, primarily due to the increased size and duration of later-stage clinical trials. As a result, we expect our R&D expenses will increase substantially in connection with our ongoing and planned clinical and preclinical development activities in the near term and in the future. At this time, we cannot accurately estimate or know the nature, timing and costs of the efforts that will be necessary to complete the preclinical and clinical development of cretostimogene and any future product candidates. Our future R&D expenses may vary significantly based on a wide variety of factors such as:

- the number and scope, rate of progress, expense and results of our clinical trials and preclinical studies of cretostimogene and any future
 product candidates we may choose to pursue, including any modifications to clinical development plans based on feedback that we may
 receive from regulatory authorities;
- per patient trial costs;
- the number of trials required for approval;
- the number of sites included in the trials;
- the countries in which the trials are conducted;
- the length of time required to enroll eligible patients;
- the number of patients that participate in the trials;
- the number of doses that patients receive;
- the drop-out or discontinuation rates of patients;
- the potential additional safety monitoring requested by regulatory agencies;
- the duration of patient participation in the trials and follow-up;
- the cost and timing of manufacturing cretostimogene and any future product candidates;
- the costs, if any, of obtaining third-party drugs for use in our combination trials;
- the extent of changes in government regulation and regulatory guidance;
- the efficacy and safety profile of cretostimogene and any future product candidates;
- the timing, receipt, and terms of any approvals from applicable regulatory authorities; and
- the extent to which we establish additional collaboration, license, or other arrangements.

A change in the outcome of any of these variables with respect to the development of cretostimogene or any future product candidates could significantly change the costs and timing associated with the development of that product candidate. We may never succeed in obtaining regulatory approval for any product candidate.

General and Administrative Expenses

General and administrative expenses consist primarily of personnel-related expenses such as salaries, stock-based compensation and benefits, for our personnel in executive, legal, finance and accounting, human resources and other administrative functions. General and administrative expenses also include legal fees relating to patent and corporate matters and professional fees paid for accounting, auditing, consulting and tax services, as well as facilities-related costs not otherwise included in R&D expenses and other costs such as insurance costs and travel expenses. We anticipate our general and administrative expenses will increase substantially in the future as we expand our operations, including increasing our headcount to support our continued R&D activities and preparing for potential commercialization of cretostimogene. We also anticipate we will incur increased accounting, audit, legal, regulatory, compliance, director and officer insurance, and investor and public relations expenses associated with operating as a public company.

Other Income (Expense), Net

Interest Income, Net

Interest income, net, consists of interest income related to interest earned on our invested cash and cash equivalents and marketable securities balances and expenses related to our previously outstanding term debt. We expect our interest income will increase as we invest the cash received from the net proceeds from our IPO.

Other (Expense) Income

Other (expense) income consists of miscellaneous items, such as success fees and final payment amortization and other items not related to our core operations.

Results of Operations

Comparison of the Three Months Ended March 31, 2024 and 2023

The following table summarizes our results of operations for the three months ended March 31, 2024 and 2023 (in thousands):

	Three Months Ended March 31,				
	2024		2023		 Change
Revenue:					
Research and collaboration revenue	\$	529	\$	194	\$ 335
Operating expenses:					
Research and development		17,210		7,842	(9,368)
General and administrative		5,788		2,073	(3,715)
Total operating expenses		22,998		9,915	(13,083)
Loss from operations		(22,469)		(9,721)	(12,748)
Other income (expense), net:					
Interest income, net		5,546		1,046	4,500
Other (expense) income, net		(9)		8	(17)
Total other income (expense), net		5,537		1,054	4,483
Net loss and comprehensive loss	\$	(16,932)	\$	(8,667)	\$ (8,265)

Research and Collaboration Revenue

Research and collaboration revenue was \$0.5 million for the three months ended March 31, 2024 compared to \$0.2 million for the three months ended March 31, 2023. We recorded \$0.5 million and zero for the three months ended March 31, 2024 and 2023, in development revenue related to the Lepu License Agreement. We recorded zero and \$0.2 million for the three months ended March 31, 2024 and 2023, respectively, in development revenue related to the Kissei License Agreement.

Research and Development Expenses

The following table summarizes our R&D expenses for the three months ended March 31, 2024 and 2023 (in thousands):

	Three Months Ended March 31,					
		2024		2023	C	hange
External clinical trial expenses	\$	12,731	\$	4,940	\$	7,791
Personnel-related expenses		4,113		2,713		1,400
Facilities-related fees and other expenses		366		189		177
Total research and development expenses	\$	17,210	\$	7,842	\$	9,368

R&D expenses were \$17.2 million for the three months ended March 31, 2024 compared to \$7.8 million for the three months ended March 31, 2023. The increase of \$9.4 million in R&D expenses for the three months ended March 31, 2024 was primarily due to an increase of \$7.8 million in external clinical trial expenses related to higher CRO fees as patient enrollment increased and higher chemistry, manufacturing and control (CMC) and consultant and other third party expenses, an increase of \$1.4 million in personnel-related expenses due to increased headcount for R&D, and higher facilities-related, fees and other related costs of \$0.2 million.

General and Administrative Expenses

The following table summarizes our general and administrative expenses for the three months ended March 31, 2024 and 2023 (in thousands):

	Three Months Ended March 31,					
		2024		2023	C	Change
Personnel-related expenses	\$	3,142	\$	1,015	\$	2,127
Professional and consultant fees		2,175		911		1,264
Facilities-related fees and other expenses		471		147		324
Total general and administrative expenses	\$	5,788	\$	2,073	\$	3,715

General and administrative expenses were \$5.8 million for the three months ended March 31, 2024 compared to \$2.1 million for the three months ended March 31, 2023. The increase of \$3.7 million in general and administrative expenses for the three months ended March 31, 2023 was primarily due to an increase in personnel-related expenses of \$2.1 million due to increased headcount, increased professional and consultant fees of \$1.3 million related to legal, accounting and consulting fees and higher facilities-related, travel and marketing-related costs of \$0.3 million.

Other Income (Expense), Net

Other income (expense), net, for the three months ended March 31, 2024 was a net income of \$5.5 million compared to a net income of \$1.1 million for the three months ended March 31, 2023. For the three months ended March 31, 2024, other income (expense), net primarily consisted of \$5.5 million in interest income related to marketable securities balances for the three months ended March 31, 2023, other income (expense), net primarily consisted of interest income of \$1.0 million related to marketable securities balances.

Liquidity and Capital Resources

Sources of Liquidity

Since our inception, we have not generated any revenue from product sales and have incurred significant operating losses and negative cash flows from operations. We expect to incur significant expenses and operating losses in the foreseeable future as we advance the clinical development of cretostimogene and any future product candidates. To date, we have primarily funded our operations with proceeds from the sale of shares of our common stock in our initial public offering, the sale of shares of our redeemable convertible preferred stock and previously outstanding term debt. Through March 31, 2024, we have received aggregate gross proceeds of \$747.5 million from the sale of common stock in our IPO and sale of redeemable convertible preferred stock. In addition, through March 31, 2024, we have recognized \$25.5 million in research and collaboration revenue through our license and collaboration agreements. As of March 31, 2024, we had cash, cash equivalents and marketable securities of \$566.5 million. On January 29, 2024, we closed our initial public offering of common stock for aggregate net proceeds of \$399.6 million, after deducting discounts and commissions and offering expenses.

Future Funding Requirements

We expect our expenses to increase substantially in connection with our ongoing activities, particularly as we continue our development of, seek regulatory approval for, and potentially commercialize cretostimogene and potentially seek to discover and develop additional product candidates, conduct our ongoing and planned clinical trials and preclinical studies, continue our R&D activities, utilize third parties to manufacture cretostimogene, hire additional personnel, expand and protect our intellectual property, and incur additional costs associated with being a public company.

Cash used to fund operating expenses is impacted by the timing of when we pay these expenses, as reflected in the change in our outstanding accounts payable, accrued expenses, and prepaid expenses. The timing and amount of our funding requirements will depend on many factors, including:

- the initiation, type, number, scope, progress, expansions, results, costs and timing of clinical trials and preclinical studies of cretostimogene and any future product candidates we may choose to pursue, including the costs of modification to clinical development plans based on feedback that we may receive from regulatory authorities and any third-party products used as combination agents in our clinical trials
- the costs, timing and outcome of regulatory meetings and reviews of cretostimogene or any future product candidates, including requirements
 of regulatory authorities in any additional jurisdictions in which we may seek approval for cretostimogene and any future product candidates;
- the costs of obtaining, maintaining, enforcing and protecting our patents and other intellectual property and proprietary rights;
- our efforts to enhance operational systems and hire additional personnel to satisfy our obligations as a public company, including enhanced internal control over financial reporting;
- the costs associated with hiring additional personnel and consultants as our business grows, including additional executive officers and clinical development, regulatory, CMC quality and commercial personnel;
- the timing and payment of milestone, royalty or other payments we must make pursuant to our existing and potential future license or collaboration agreements with third parties;
- the costs and timing of establishing or securing sales and marketing capabilities if cretostimogene or any future product candidate is approved;
- our ability to achieve sufficient market acceptance, coverage, and adequate reimbursement from third- party payors and adequate market share and revenue for any approved products;
- our ability and strategic decision to develop future product candidates other than cretostimogene, and the timing of such development, if any;
- patients' willingness to pay out-of-pocket for any approved products in the absence of coverage and/or adequate reimbursement from thirdparty payors;
- the terms and timing of establishing and maintaining collaborations, licenses and other similar arrangements; and
- costs associated with any products or technologies that we may in-license or acquire.

Based upon our current operating plan, we estimate that our existing cash, cash equivalents and marketable securities, will be sufficient to fund our projected operating expenses and capital expenditure requirements through 2027. However, we have based this estimate on assumptions that may prove to be wrong, and our operating plan may change as a result of many factors currently unknown to us. In addition, we could utilize our available capital resources sooner than we expect.

We have no other committed sources of capital. Until such time, if ever, we can generate substantial product revenue, we expect to finance our operations through equity offerings, debt financings, or other capital sources, including current or potential future collaborations, licenses, and other similar arrangements. However, we may be unable to raise additional funds or enter into such other arrangements when needed on favorable terms or at all. To the extent we raise additional capital through the sale of equity or convertible debt securities, your ownership interest will be diluted, and the terms of these securities may include liquidation or other preferences that adversely affect your rights as a common stockholder. Debt financing and preferred equity financing, if available, may involve agreements that include covenants limiting or restricting our ability to take specific actions, such as incurring additional debt, making acquisitions, engaging in acquisition, merger or collaboration transactions, selling or licensing our assets, making capital expenditures, redeeming our stock, making certain investments or declaring dividends. If we raise additional funds through collaborations or license agreements with third parties, we may have to relinquish valuable rights to our technologies, future revenue streams, research programs or product candidates, or grant licenses on terms that may not be favorable to us. If we are unable to raise additional funds through equity or debt financings when needed, we may be required to delay, limit, reduce or terminate our product development or future commercialization efforts or grant rights to develop and market product candidates that we would otherwise prefer to develop and market ourselves, or even cease operations.

Material Cash Requirements for Known Contractual and Other Obligations

During the three months ended March 31, 2024, there have been no material changes outside of the ordinary course of business in the composition to the material contractual obligations or commitments discussed in "Management's Discussion and Analysis of Financial Condition and Results of Operations – Material Cash Requirements for Known Contractual and Other Obligations" included in the 2023 Annual Report.

Cash Flows

The following table provides information regarding our cash flows for the years ended March 31, 2024 and 2023 (in thousands):

	Three Months Ended March 31,			
		2024		
Net cash used in operating activities	\$	(26,012)	\$	(7,986)
Net cash used in investing activities		(307,444)		(78,699)
Net cash provided by (used in) financing activities		402,658		(765)
Net increase (decrease) in cash, cash equivalents and restricted cash	\$	69,202	\$	(87,450)

Operating Activities

During the three months ended March 31, 2024, operating activities used \$26.0 million of cash, primarily resulting from our net loss of \$16.9 million, partially offset by non-cash charges of \$1.5 million, including stock-based compensation expense and success fees, offset by the accretion of the discount on short-term investments and net cash used in changes in our operating assets and liabilities of \$10.6 million.

During the three months ended March 31, 2023, operating activities used \$8.0 million of cash, primarily resulting from our net loss of \$8.7 million, partially offset by non-cash charges of less than \$0.3 million, including stock-based compensation expense and amortization associated with the term loan final payoff and success fees, and net cash used in changes in our operating assets and liabilities of \$0.4 million.

Investing Activities

During the three months ended March 31, 2024, net cash used in investing activities was \$307.4 million, primarily due to purchases of marketable securities offset by proceeds from sales and maturities of short-term investments.

During the three months ended March 31, 2023, net cash used in investing activities was \$78.7 million, primarily due to purchases of marketable securities.

Financing Activities

During the three months ended March 31, 2024, net cash provided by financing activities was \$402.7 million, consisting primarily of net proceeds from the initial public offering, net of issuance costs and deferred offering costs and the exercise of common stock options of \$403.1 million offset by the long-term debt success fee pay-off of \$0.4 million.

During the three months ended March 31, 2023, net cash used in financing activities was \$0.8 million, consisting of payments of long-term debt of \$0.8 million partially offset by the exercise of common stock options of less than \$0.1 million.

Critical Accounting Policies and Significant Judgments and Estimates

Our condensed financial statements are prepared in accordance with generally accepted accounting principles in the United States. The preparation of our condensed financial statements and related disclosures requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, costs and expenses, and the disclosure of contingent assets and liabilities in our condensed financial statements. We base our estimates on historical experience, known trends and events, and various other factors we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. We evaluate our estimates and assumptions on an ongoing basis. Our actual results may differ from these estimates under different assumptions or conditions. There have been no material changes to our critical accounting policies and estimates from those described in "Management's Discussion and Analysis of Financial Condition and Results of Operations – Critical Accounting Policies and Significant Judgments and Estimates" included in the 2023 Annual Report.

R&D Expenses and Related Prepaid and Accrued Expenses

As part of the process of preparing our condensed financial statements, we are required to estimate our R&D expenses as of each balance sheet date. This process involves reviewing open contracts and purchase orders, communicating with our personnel to identify services that have been performed on our behalf, and estimating the level of service performed and the associated cost incurred for the service when we have not yet been invoiced or otherwise notified of the actual cost. We make estimates of our R&D expenses as of each balance sheet date based on facts and circumstances known to us at that time. The significant estimates in our R&D expenses include the costs incurred for services performed by our vendors in connection with services for which we have not yet been invoiced. We base our expenses related to R&D activities on our estimates of the services received and efforts expended pursuant to quotes and contracts with vendors that conduct R&D on our behalf. The financial terms of these agreements are subject to negotiation, vary from contract to contract, and may result in uneven payment flows.

There may be instances in which payments made to our vendors will exceed the level of services provided and result in a prepayment of the R&D expense. In accruing service fees, we estimate the time period over which services will be performed and the level of effort to be expended in each period. If the actual timing of the performance of services or the level of effort varies from our estimate, we adjust the accrual or prepaid expense accordingly. Advance payments for goods and services that will be used in future R&D activities are expensed when the activity has been performed or when the goods have been received rather than when the payment is made.

Although we do not expect our estimates to be materially different from amounts actually incurred, if our estimates of the status and timing of services performed differ from the actual status and timing of services performed, it could result in us reporting amounts that are too high or too low in any particular period. To date, there have been no material differences between our estimates of such expenses and the amounts actually incurred.

Off-Balance Sheet Arrangements

We did not have, during the periods presented, and we do not currently have, any off-balance sheet arrangements, as defined in the rules and regulations of the SEC.

Recently Issued Accounting Standards

A description of recently issued accounting standards that may potentially impact our financial position, results of operations and cash flows is included in Note 2 to our condensed financial statements included elsewhere in this Quarterly Report.

Item 3. Quantitative and Qualitative Disclosures About Market Risk.

As of March 31, 2024, there have been no material changes surrounding our market risk, including interest rate risk, foreign currency exchange risk, and inflation risk, from the discussion provided in "Management's Discussion and Analysis of Financial Condition and Results of Operations – Quantitative and Qualitative Disclosures about Market Risk" in the 2023 Annual Report.

Item 4. Controls and Procedures.

Conclusion Regarding the Effectiveness of Disclosure Controls and Procedures

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in our periodic and current reports that we file with the SEC is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our principal executive officer and principal financial officer, as appropriate, to allow timely decisions regarding required disclosure. In designing and evaluating the disclosure controls and procedures, management recognized that any controls and procedures, no matter how well designed and operated, can provide only reasonable and not absolute assurance of achieving the desired control objectives. In reaching a reasonable level of assurance, management necessarily was required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures. In addition, the design of any system of controls also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions; over time, controls may become inadequate because of changes in conditions, or the degree of compliance with policies or procedures may deteriorate. Because of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and not be detected.

Our management, with the participation of our principal executive officer and our principal financial officer, have evaluated our disclosure controls and procedures as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act as of the end of the period covered by this Quarterly Report. Based on such evaluation, our principal executive officer and our principal financial officer have concluded that as of such date, our disclosure controls and procedures were effective at the reasonable assurance level.

Changes in Internal Control Over Financial Reporting

There have been no changes in our internal control over financial reporting during the three months ended March 31, 2024, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II—OTHER INFORMATION

Item 1. Legal Proceedings.

From time to time, we may be subject to other legal proceedings. Regardless of outcome, litigation can have an adverse impact on us because of defense and settlement costs, diversion of management resources, and other factors. There have been no material developments to the legal proceedings disclosed in Part II, Item 1, "Legal Proceedings" in our 2023 Annual Report.

Item 1A. Risk Factors.

There have been no material changes to the risk factors disclosed in Part I, Item 1A, "Risk Factors" of our 2023 Annual Report.

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

Recent Sales of Unregistered Securities

During the quarter ended March 31, 2024, we granted to certain of our employees, directors, and consultants options to purchase an aggregate of 494,807 shares of common stock at an exercise price of 19.00 per share. The stock options were issued pursuant to written compensatory plans or arrangements with our employees and directors, in reliance on the exemption from the registration requirements of the Securities Act provided by Rule 701 promulgated under the Securities Act or the exemption set forth in Section 4(a)(2) under the Securities Act and Rule 506 promulgated thereunder as a transaction not involving any public offering.

Use of Proceeds

On January 24, 2024, our registration statement on Form S-1 (File No. 333-276350) was declared effective by the SEC for our initial public offering on January 29, 2024, we sold 23,000,000 shares of common stock, which included the exercise in full by the underwriters of their option to purchase 3,000,000 additional shares, at an initial public offering price of \$19.00 per share and received gross proceeds of \$437.0 million, which resulted in net proceeds to us of approximately \$399.6 million, after deducting underwriting discounts and commissions of approximately \$30.6 million and offering-related transaction costs of approximately \$6.8 million. As of March 31, 2024, we estimate that we have used approximately \$20.9 million of the proceeds from our initial public offering for general corporate purposes, including to fund the research and development of cretostimogene, and manufacturing and pre-commercial activities. There has been no material change in the planned use of proceeds from that described in the final prospectus for our initial public offering filed with the SEC pursuant to Rule 424(b)(4) under the Securities Act.

Item 3. Defaults Upon Senior Securities.

Not applicable.

Item 4. Mine Safety Disclosures.

Not applicable.

Item 5. Other Information.

From time to time, our officers (as defined in Rule 16a–1(f)) and directors may enter into Rule 10b5-1 or non-Rule 10b5-1 trading arrangements (as each such term is defined in Item 408 of Regulation S-K). During the three months ended March 31, 2024, none of our officers or directors adopted, modified or terminated any such trading arrangements.

Item 6. Exhibits.

Exhibit Number	Exhibit Description		Incorporated by Reference		Incorporated by Reference		Incorporated by Reference		Filed Herewith
		Form	Date	Number					
3.1	Amended and Restated Certificate of Incorporation	S-1/A	01/18/24	3.3					
3.2	Amended and Restated Bylaws	S-1	01/02/24	3.4					
4.1	Specimen stock certificate evidencing the shares of common stock	S-1/A	01/18/24	4.1					
4.2	Amended and Restated Investors' Rights Agreement, dated July	S-1/A	01/18/24	4.2					
	28, 2023, as amended, by and among the Registrant and certain of								
	its stockholders								
31.1	Certification of Chief Executive Officer, as required by Rule 13a-				Х				
	<u>14(a) or Rule 15d-14(a), as adopted pursuant to Section 302 of the</u>								
	Sarbanes-Oxley Act of 2002								
31.2	<u>Certification of Chief Financial Officer, as required by Rule 13a-</u> 14(a) or Bula 15d 14(a) as adopted pursuant to Section 202 of the				Х				
	<u>14(a) or Rule 15d-14(a), as adopted pursuant to Section 302 of the</u> Sarbanes-Oxley Act of 2002								
32.1*	Certification of Chief Executive Officer pursuant to Section 906				Х				
52.1	of the Sarbanes-Oxley Act of 2002				Λ				
32.2*	Certification of Chief Financial Officer pursuant to Section 906 of				Х				
	the Sarbanes-Oxley Act of 2002								
101.INS	Inline XBRL Instance Document				Х				
101.SCH	Inline XBRL Taxonomy Extension Schema with Embedded				Х				
	Linkbase Document								
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)								

* This certification is not being filed for purposes of Section 18 of the Exchange Act of 1934, as amended, or otherwise subject to the liability of that section, nor shall it be deemed incorporated by reference into any filing of the registrant under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

	CG Oncolog	gy, Inc.	
Date: May 9, 2024	By:	/s/ Arthur Kuan	
		Arthur Kuan	
		Chairman and Chief Executive Officer	
		(Principal Executive Officer)	
Date: May 9, 2024	By:	/s/ Corleen Roche	
		Corleen Roche	
		Chief Financial Officer	
		(Principal Financial and Accounting Officer)	
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CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Arthur Kuan, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of CG Oncology, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. (Paragraph omitted pursuant to SEC Release Nos. 33-8238/34-47986 and 33-8392/34-49313);
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and.
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 9, 2024

By: /s/ Arthur Kuan

Name: Arthur Kuan Title: Chairman and Chief Executive Officer (principal executive officer)

CERTIFICATION PRINCIPAL FINANCIAL OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Corleen Roche, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of CG Oncology, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. (Paragraph omitted pursuant to SEC Release Nos. 33-8238/34-47986 and 33-8392/34-49313);
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 9, 2024

By: /s/ Corleen Roche

Name: Corleen Roche Title: Chief Financial Officer (principal financial officer)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of CG Oncology, Inc. (the "Company") on Form 10-Q for the year ended March 31, 2024 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 9, 2024

By: /s/ Arthur Kuan

Name: Arthur Kuan Title: Chairman and Chief Executive Officer (principal executive officer)

The foregoing certification is being furnished solely pursuant to 18 U.S.C. Section 1350 and is not being filed as part of the Report or as a separate disclosure document.

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of CG Oncology, Inc. (the "Company") on Form 10-Q for the year ended March 31, 2024 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 9, 2024

By: /s/ Corleen Roche

Name: Corleen Roche Title: Chief Financial Officer (principal financial officer)

The foregoing certification is being furnished solely pursuant to 18 U.S.C. Section 1350 and is not being filed as part of the Report or as a separate disclosure document.