# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

**WASHINGTON, DC 20549** 

FORM 10-Q

(Mark	One)		
$\boxtimes$	QUARTERLY REPORT PURSUANT TO SEC	CTION 13 OR 15(d) OF THE SECUR	RITIES EXCHANGE ACT OF 1934
	For the	quarterly period ended June 30, 2023	3
		OR	
	TRANSITION REPORT PURSUANT TO SEC	CTION 13 OR 15(d) OF THE SECUE	RITIES EXCHANGE ACT OF 1934
	For the transi	tion period from to	
	Cor	nmission File Number: 001-38443	
	<u> </u>	nt Biosciences, I	
	Delaware		46-5308248
	(State or other jurisdiction of incorporation or organization)		(I.R.S. Employer Identification Number)
	275 Wyman Street, 3rd Floor		,
	Waltham, Massachusetts		02451
	(Address of principal executive offices)		(Zip code)
	(Registr	(617) 945-5576 rant's telephone number, including area code)	
	(Former name	e or former address, if changed since last	report)
	Securities reg	istered pursuant to Section 12(b) of t	he Act:
	Title of each class	Trading Symbol(s)	Name of each exchange on which registered
	Common Stock, \$0.001 Par Value	COGT	The Nasdaq Global Select Market
1934 d	Indicate by check mark whether the registrant (1) has furing the preceding 12 months (or for such shorter periments for the past 90 days. Yes $\boxtimes$ No $\square$		
of Regi	Indicate by check mark whether the registrant has subrulation S-T (§ 232.405 of this chapter) during the prece Yes ⊠ No □		
an eme	Indicate by check mark whether the registrant is a large orging growth company. See the definitions of "large ac ny" in Rule 12b-2 of the Exchange Act.		a non-accelerated filer, a smaller reporting company, or naller reporting company," and "emerging growth
Large a	accelerated filer		Accelerated filer $\Box$
Non-ac	ccelerated filer 🗵		Smaller reporting company $\square$ Emerging growth company $\square$
	If an emerging growth company, indicate by check marrevised financial accounting standards provided pursua		e the extended transition period for complying with any ct. $oxtimes$
	Indicate by check mark whether the registrant is a shell	l company (as defined in Rule 12b-2 of	the Exchange Act). Yes $\square$ No $\boxtimes$
	As of August 4, 2023, there were 85,465,249 shares of	the registrant's Common Stock, \$0.001	par value per share, outstanding.
-			

#### FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q contains forward-looking statements, which reflect our current views with respect to, among other things, our operations and financial performance. All statements other than statements of historical facts contained in this Quarterly Report on Form 10-Q, including statements regarding our strategy, future operations, future financial position, future revenue, projected costs, prospects, plans, objectives of management and expected market growth 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 "may," "should," "expects," "might," "plans," "anticipates," "could," "intends," "target," "projects," "contemplates," "believes," "estimates," "predicts," "potential," "seek," "would" or "continue," or the negative of these terms or other similar expressions. The forward looking statements in this Quarterly Report on Form 10-Q are only predictions. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our business, financial condition and results of operations. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee that the future results, levels of activity, performance or events and circumstances reflected in the forward-looking statements will be achieved or occur. These forward-looking statements speak only as of the date of this Quarterly Report on Form 10-Q and are subject to a number of risks, uncertainties and assumptions described in Item 1A. "Risk Factors." Because forward-looking statements are inherently subject to risks and uncertainties, some of which cannot be predicted or quantified, you should not rely on these forward-looking statements as predictions of future events. The events and circumstances reflected in our forward-looking statements may not be achieved or occur and actual results could differ materially from those projected in the forward-looking statements. Some of the key factors that could cause actual results to differ from our expectations include:

- the potential impacts of raising additional capital, including dilution to our existing stockholders, restrictions on our operations or requirements that we relinquish rights to our technologies or product candidates;
- the success, cost, and duration of our product development activities and clinical trials, including the enrollment rates in our clinical trials;
- the timing of our planned regulatory submissions to the FDA for our bezuclastinib product candidate and any other product candidates we may develop;
- our ability to obtain and maintain regulatory approval for our bezuclastinib product candidate and any other product candidates we may develop, and any related restrictions, limitations, and/or warnings in the label of an approved product candidate;
- the potential for our identified research priorities to advance our bezuclastinib product candidate or for our teams to discover and develop
  additional product candidates;
- the ability to license additional intellectual property rights relating to our bezuclastinib product candidate or future product candidates from third-parties and to comply with our existing or future license agreements and/or collaboration agreements;
- our ability to commercialize our bezuclastinib product candidate and future product candidates in light of the intellectual property rights of others:
- our ability to obtain funding for our operations, including funding necessary to complete further discovery, development and commercialization of our existing and future product candidates;
- the scalability and commercial viability of our manufacturing methods and processes;
- the commercialization of our product candidates, if approved;
- our ability to attract collaborators with development, regulatory, and commercialization expertise;
- · future agreements with third parties in connection with the commercialization of our product candidates and any other approved product;
- the size and growth potential of the markets for our product candidates, and our ability to serve those markets;
- the rate and degree of market acceptance of our product candidates;
- the pricing and reimbursement of our product candidates, if approved;
- · regulatory developments in the United States and foreign countries;

- the impact of adverse business and economic conditions including inflationary pressures, general economic slowdown or a recession, increasing interest rates, changes in monetary policy, banking institution instability and the prospect of a shutdown of the U.S. federal government;
- our ability to contract with third-party suppliers and manufacturers and their ability to perform adequately;
- the development and success of competing therapies that are or may be under development in clinical trials or that are or may become available commercially;
- our ability to attract and retain key scientific and management personnel;
- the accuracy of our estimates regarding expenses, future revenue, capital requirements, and needs for additional financing;
- our use of the proceeds from the private placements, sales of our preferred stock and public offerings of our common stock from time to time;
- our expectations regarding our ability to obtain and maintain intellectual property protection for our bezuclastinib product candidate and future product candidates; and
- business interruptions resulting from public health crises, which could cause a disruption to the development of our product candidates and adversely impact our business.

While we may elect to update these forward-looking statements at some point in the future, whether as a result of any new information, future events, or otherwise, we have no current intention of doing so except to the extent required by applicable law.

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# PART I—FINANCIAL INFORMATION

# Item 1. Financial Statements (Unaudited)

# COGENT BIOSCIENCES, INC. CONDENSED CONSOLIDATED BALANCE SHEETS

(in thousands, except share and per share amounts) (unaudited)

	June 30, 2023			December 31, 2022		
Assets						
Current assets:						
Cash and cash equivalents	\$	214,317	\$	139,886		
Short-term marketable securities		115,082		119,390		
Prepaid expenses and other current assets		5,120		4,435		
Restricted cash		_		1,255		
Total current assets		334,519		264,966		
Long-term marketable securities		21,512		_		
Operating lease, right-of-use asset		22,468		23,316		
Property and equipment, net		9,095		7,783		
Other assets		4,775		4,745		
Total assets	\$	392,369	\$	300,810		
Liabilities and Stockholders' Equity						
Current liabilities:						
Accounts payable	\$	7,161	\$	5,842		
Accrued expenses and other current liabilities		17,419		17,884		
CVR liability (Note 3)				1,700		
Operating lease liability		1,177		1,423		
Total current liabilities		25,757		26,849		
Operating lease liability, net of current portion		18,184		18,226		
Total liabilities		43,941		45,075		
Commitments and contingencies (Note 7)		_				
Stockholders' equity:						
Preferred stock, \$0.001 par value; 9,000,000 shares authorized; no shares issued or outstanding		_		_		
Series A non-voting convertible preferred stock, \$0.001 par value; 1,000,000 shares authorized; 77,050 and 81,050 shares issued and outstanding at June 30, 2023 and December 31, 2022, respectively		62,310		65,830		
Common stock, \$0.001 par value; 150,000,000 shares authorized; 85,334,165 shares and 69,893,434 shares issued and outstanding at June 30, 2023 and December 31, 2022, respectively		85		70		
Additional paid-in capital		780,007		601,153		
Accumulated other comprehensive loss		(97)		(104)		
Accumulated deficit		(493,877)		(411,214)		
Total stockholders' equity		348,428		255,735		
Total liabilities and stockholders' equity	\$	392,369	\$	300,810		
Total Havillites and Stockholders equity	Ф	332,303	Φ	500,010		

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

# COGENT BIOSCIENCES, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS

(in thousands, except share and per share amounts)

(unaudited)

	Three Months Ended June 30,				Six Months E	June 30,		
		2023 2022		2022		2023		2022
Operating expenses:								
Research and development	\$	38,871	\$	29,479	\$	74,909	\$	54,949
General and administrative		8,214		6,376		15,413		12,324
Total operating expenses		47,085		35,855		90,322		67,273
Loss from operations		(47,085)		(35,855)		(90,322)		(67,273)
Other income:					_			
Interest income		2,741		272		5,009		379
Other income, net		268		656		950		1,333
Change in fair value of CVR liability		<u> </u>		<u> </u>		1,700		<u> </u>
Total other income, net		3,009		928		7,659		1,712
Net loss	\$	(44,076)	\$	(34,927)	\$	(82,663)	\$	(65,561)
Net loss per share attributable to common stockholders, basic and diluted	\$	(0.59)	\$	(0.71)	\$	(1.14)	\$	(1.39)
Weighted average common shares outstanding, basic and diluted		74,753,269		49,388,936		72,755,210		47,259,261
Comprehensive loss:								
Net loss	\$	(44,076)	\$	(34,927)	\$	(82,663)	\$	(65,561)
Other comprehensive loss:								
Net unrealized gains (losses) on marketable securities		(113)		_		7		_
Total other comprehensive loss		(113)	-	_		7		
Comprehensive loss	\$	(44,189)	\$	(34,927)	\$	(82,656)	\$	(65,561)

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

# COGENT BIOSCIENCES, INC. CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY

(in thousands, except share amounts) (unaudited)

	Series A No Convertible Stoo	Preferred	Comm	on Stock			dditional Paid-in		Accumulated Other Comprehensive		cumulated	Sto	Total ckholders'
	Shares	Amount	Shares	Amou	unt	(	Capital		ome (Loss)		Deficit		Equity
Balances at December 31, 2022	81,050	\$ 65,830	69,893,43 4	\$	70	\$	601,153	\$	(104)	\$	(411,214)	\$	255,735
Conversion of Series A non-voting preferred													
stock into common stock	(4,000)	(3,520	) 1,000,000		1		3,519		_		_		_
Issuance of common stock under Employee Stock Purchase Plan	_	_	39,228		_		313		_		_		313
Issuance of common stock upon exercise of stock options	_	_	14,128		_		132		_		_		132
Unrealized gains on marketable securities	_	_			_		_		120		_		120
Stock-based compensation expense	_	_	_		_		5,850		_		_		5,850
Net loss	<u> </u>										(38,587)		(38,587)
Balances at March 31, 2023	77.050	e co 240	70,946,79	¢	71	e	C10 0CF	¢	10	ď	(440.001.)	ď	222 562
	77,050	\$ 62,310	0	\$	71	\$	610,967	\$	16	\$	(449,801)	\$	223,563
Issuance of common stock in underwritten public offering, net of offering costs of			14,375,00 0		14		161 77E						161,789
\$10.7 million Issuance of common stock upon exercise of	<u> </u>	<u> </u>	U		14		161,775		<u> </u>				161,769
stock options	_	_	12,375		_		102		_		_		102
Unrealized losses on marketable securities	_	_	_		_		-		(113)		_		(113)
Stock-based compensation expense	_	_	_		_		7,163		_		_		7,163
Net loss							<u> </u>				(44,076)		(44,076)
Balances at June 30, 2023	77,050	\$ 62,310	85,334,16 <u>5</u>	\$	85	\$	780,007	\$	(97)	\$	(493,877)	\$	348,428
		Series A No Convertible Stoc	Preferred	Shar	Commo	on Sto	ock Amount	-			cumulated Deficit	Stoc	Total ckholders' Equity
Balances at December 31, 2021		103,289	\$ 85,400		05.922	\$	Amount 44	\$	<b>Capital</b> 399,713	\$	(270,973)	\$	214,184
Conversion of Series A non-voting preferred stock into common stock	1	,	(7,000)	-,-	88,750	Φ	2	Ф	6,998	ψ	(2/0,3/3)	Ψ	214,104
Issuance of common stock to settle CVR liability		(7,955)	(7,000)		18,995				129				129
Issuance of common stock for services					5,599				9				9
Stock-based compensation expense		_					_		4,175		_		4,175
Net loss		_	_		_						(30,634)		(30,634)
Balances at March 31, 2022		95,334	\$ 78,400	45,8	19,266	\$	46	\$	411,024	\$	(301,607)	\$	187,863
Issuance of common stock and pre-funded warrants in underwritten public offering, net of offering costs of \$10.8 million				17,8	99,698	_	18		161,897				161,915
Conversion of Series A non-voting preferred stock into common stock	i	(7,955)	(7,000)	1,9	88,750		2		6,998		_		_
Stock-based compensation expense					_		_		4,534		_		4,534
Net loss					_		_				(34,927)		(34,927)
Balances at June 30, 2022	<u> </u>	87,379	\$ 71,400	65,7	07,714	\$	66	\$	584,453	\$	(336,534)	\$	319,385

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

# COGENT BIOSCIENCES, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(in thousands) (unaudited)

	Six Months Ended June 30,				
		2023		2022	
Cash flows from operating activities:					
Net loss	\$	(82,663)	\$	(65,561)	
Adjustments to reconcile net loss to net cash used in operating activities:					
Depreciation and amortization expense		1,091		166	
Stock-based compensation expense		13,013		8,709	
Amortization of operating leases, right-of-use assets		848		1,064	
Change in fair value of CVR liability		(1,700)		_	
Net amortization (accretion) of premiums (discounts) on marketable securities		(1,780)		_	
Changes in operating assets and liabilities:					
Prepaid expenses and other current assets		(685)		(909)	
Other assets		(30)		(1,168)	
Accounts payable		1,319		9	
Accrued expenses and other current liabilities		(708)		3,173	
Operating lease liability		(288)		(273)	
Net cash used in operating activities		(71,583)		(54,790)	
Cash flows from investing activities:					
Purchases of property and equipment		(2,360)		(1,585)	
Purchases of marketable securities		(185,417)		_	
Maturities and sales of marketable securities		170,000		_	
Net cash used in investing activities		(17,777)		(1,585)	
Cash flows from financing activities:					
Proceeds from issuance of shares of common stock, net of offering costs of \$10.7 million		161,989		_	
Proceeds from issuance of shares of common stock and pre-funded warrants, net of offering costs of \$10.8 million		_		162,115	
Proceeds from issuance of stock from employee stock purchase plan		313		129	
Proceeds from issuance of common stock upon stock option exercises		234		9	
Net cash provided by financing activities	<del></del>	162,536		162,253	
Net increase in cash, cash equivalents and restricted cash		73,176		105,878	
Cash, cash equivalents and restricted cash at beginning of period		141,141		220,939	
Cash, cash equivalents and restricted cash at end of period	\$	214,317	\$	326,817	
Supplemental disclosure of cash flow information:	<u> </u>	,-	_	,-	
Right-of-use assets obtained in exchange for new operating lease liabilities	\$	_	\$	25,184	
Supplemental disclosure of noncash investing and financing information:	Ψ		Ψ	20,101	
Offering costs included in accounts payable and accrued expenses	\$	200	\$	200	
Property & equipment included in accounts payable and accrued expenses	\$	43	\$	466	
Conversion of Series A Convertible Preferred stock into common shares	\$	3,520	\$	14,000	
Commence of Control of	Ψ	3,520	Ψ	1-1,000	

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

# COGENT BIOSCIENCES, INC. NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(unaudited)

#### 1. Nature of the Business and Basis of Presentation

Cogent Biosciences, Inc. ("Cogent" or the "Company") is a biotechnology company focused on developing precision therapies for genetically defined diseases. Cogent's approach is to design rational precision therapies that treat the underlying cause of disease and improve the lives of patients. Cogent's most advanced program is bezuclastinib, also known as CGT9486, a highly selective tyrosine kinase inhibitor designed to potently inhibit the KIT D816V mutation as well as other mutations in KIT exon 17. In the vast majority of cases, KIT D816V is responsible for driving Systemic Mastocytosis ("SM"), a serious and rare disease caused by unchecked proliferation of mast cells. Exon 17 mutations are also found in patients with advanced gastrointestinal stromal tumors ("GIST"), a type of cancer with strong dependence on oncogenic KIT signaling. Bezuclastinib is a highly selective and potent KIT inhibitor with the potential to provide a new treatment option for these patient populations. In addition to bezuclastinib, the Company's research team is developing a portfolio of novel targeted therapies to help patients fighting serious, genetically driven diseases, and is initially targeting FGFR2 and ErbB2.

The Company is subject to risks and uncertainties common to early-stage companies in the biotechnology industry, including, but not limited to, development by competitors of new technological innovations, dependence on key personnel, protection of proprietary technology, compliance with government regulations and the ability to secure additional capital to fund operations. Product candidates currently under development will require significant additional research and development efforts, including extensive preclinical and clinical testing and regulatory approval prior to commercialization. These efforts require significant amounts of additional capital, adequate personnel and infrastructure and extensive compliance-reporting capabilities. Even if the Company's drug development efforts are successful, it is uncertain when, if ever, the Company will realize revenue from product sales.

The accompanying condensed consolidated financial statements have been prepared on the basis of continuity of operations, realization of assets and the satisfaction of liabilities and commitments in the ordinary course of business. The Company has incurred recurring losses since inception, including a net loss of \$82.7 million for the six months ended June 30, 2023. As of June 30, 2023, the Company had an accumulated deficit of \$493.9 million. The Company expects to continue to generate operating losses in the foreseeable future. As of the issuance date of the interim condensed consolidated financial statements, the Company expects that its cash, cash equivalents and marketable securities will be sufficient to fund its operating expenses and capital expenditure requirements for at least the next 12 months from issuance of the condensed consolidated financial statements.

The Company expects that it will continue to incur significant expenses in connection with its ongoing business activities. The Company will need to seek additional funding through equity offerings, debt financings, collaborations, licensing arrangements or other marketing and distribution arrangements, partnerships, joint ventures, combinations or divestitures of one or more of its assets or businesses. The Company may not be able to obtain financing on acceptable terms, or at all, and the Company may not be able to enter into collaborative arrangements or divest its assets. The terms of any financing may adversely affect the holdings or the rights of the Company's stockholders. Arrangements with collaborators or others may require the Company to relinquish rights to certain of its technologies or product candidates. If the Company is unable to obtain funding, the Company could be forced to delay, reduce or eliminate its research and development programs or commercialization efforts, which could adversely affect its business prospects, or the Company may be unable to continue operations.

The Company's condensed consolidated financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America ("GAAP").

# 2. Summary of Significant Accounting Policies

#### **Unaudited Interim Financial Information**

The consolidated balance sheet at December 31, 2022 was derived from audited financial statements but does not include all disclosures required by GAAP. The accompanying unaudited condensed consolidated financial statements as of June 30, 2023 and for the three and six months ended June 30, 2023 and 2022 have been prepared by the Company pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC") for interim financial statements. Certain information and footnote disclosures normally included in the financial statements prepared in accordance with GAAP have been condensed or omitted pursuant to such rules and regulations. These condensed consolidated financial statements should be read in conjunction with the Company's audited consolidated financial statements and the notes thereto for the year ended December 31, 2022 included in the Company's Annual Report on Form 10-K on file with the SEC. In the opinion of management, all adjustments, consisting only of normal recurring adjustments necessary for a fair statement of the Company's financial position as of June 30, 2023 and results of operations for the three and six months ended June 30, 2023 and 2022 and cash flows for the six months ended June 30, 2023 and 2022 have been made. The Company's results of operations for the three and six months ended June 30, 2023 are not necessarily indicative of the results of operations that may be expected for the year ending December 31, 2023.

#### **Principles of Consolidation**

The accompanying condensed consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries, Mono, Inc. and Kiq Bio LLC. All intercompany accounts and transactions have been eliminated.

#### **Use of Estimates**

The preparation of condensed consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the condensed consolidated financial statements and the reported amounts of expenses during the reporting periods. Significant estimates and assumptions reflected in these condensed consolidated financial statements include, but are not limited to, the accrual of research and development expenses, the valuation of the CVR liability and the valuation of stock-based awards. The Company bases its estimates on historical experience, known trends and other market-specific or other relevant factors that it believes to be reasonable under the circumstances. On an ongoing basis, management evaluates its estimates, as there are changes in circumstances, facts and experience. Actual results may differ from those estimates or assumptions.

#### Marketable Securities

The Company's marketable securities, consisting of debt securities, are classified as available-for-sale. Available-for-sale marketable debt securities are carried at fair value with the unrealized gains and losses included in other comprehensive income (loss) as a component of stockholders' equity until realized. Any premium or discount arising at purchase is amortized and/or accreted to interest income and/or expense over the life of the instrument. Realized gains and losses are determined using the specific identification method and are included in other income (expense). The Company reviews its portfolio of available-for-sale debt securities, using both quantitative and qualitative factors, to determine if declines in fair value below cost have resulted from a credit-related loss or other factors. If the decline in fair value is due to credit-related factors, a loss is recognized in net income, and if the decline in fair value is not due to credit-related factors, the loss is recorded in other comprehensive income (loss).

#### 3. Marketable Securities and Fair Value of Financial Assets and Liabilities

The following table summarizes the Company's marketable securities (in thousands):

	June 30, 2023								
	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value					
U.S. Treasury bills and notes (due within one year)	\$ 115,135	\$ 8	\$ (61)	\$ 115,082					
U.S. Treasury bills and notes (due after one through									
five years)	21,556	_	(44)	21,512					
	\$ 136,691	\$ 8	\$ (105)	\$ 136,594					

	December 31, 2022										
	 Amortized Cost		Gross Unrealized Gains	1	Gross Unrealized Losses		Fair Value				
U.S. Treasury bills and notes (due											
within one year)	\$ 119,494	\$	_	\$	(104)	\$	119,390				
	\$ 119,494	\$		\$	(104)	\$	119,390				

As of June 30, 2023, the Company held twenty-seven securities that were in an unrealized loss position. The aggregate fair value of securities held by the Company in an unrealized loss position for less than twelve months as of June 30, 2023 was \$92.1 million and there were no securities held by the Company in an unrealized loss position for more than twelve months. As of December 31, 2022, the Company held seven securities that were in an unrealized loss position. The aggregate fair value of securities held by the Company in an unrealized loss position for less than twelve months as of December 31, 2022 was \$99.5 million and there were no securities held by the Company in an unrealized loss position for more than twelve months. The Company has the intent and ability to hold such securities until recovery. As a result, the Company did not record any charges for impairments for its marketable debt securities for the three and six months ended June 30, 2023 and for the year ended December 31, 2022.

The following tables present the Company's fair value hierarchy for its financial assets and liabilities, which are measured at fair value on a recurring basis (in thousands):

	Fair Value Measurements at June 30, 2023 Using:										
	Level 1			Level 2		Level 3		Total			
Assets:											
Cash equivalents:											
Money market funds	\$	171,485	\$	_	\$	_	\$	171,485			
Marketable securities:											
U.S. Treasury bills and notes	\$	_	\$	136,594	\$	_	\$	136,594			
Total assets	\$	171,485	\$	136,594	\$	_	\$	308,079			

	Fair Value Measurements at December 31, 2022 Using:									
	Level 1			Level 2		Level 3		Total		
Assets:										
Cash equivalents:										
Money market funds	\$	108,829	\$	_	\$	_	\$	108,829		
Marketable securities:										
U.S. Treasury bills and notes	\$	_	\$	119,390	\$	_	\$	119,390		
Total assets	\$	108,829	\$	119,390	\$	_	\$	228,219		
Liabilities:								<del></del>		
CVR liability	\$	_	\$	_	\$	1,700	\$	1,700		
Total liabilities	\$	_	\$		\$	1,700	\$	1,700		

Money market funds were valued using quoted prices in active markets, which represent a Level 1 measurement in the fair value hierarchy. U.S. Treasury bills and notes were valued by the Company using quoted prices in active markets for similar securities, which represent a Level 2 measurement within the fair value hierarchy.

On July 6, 2020, the Company issued a non-transferrable contingent value right ("CVR"), which was distributed to stockholders of record as of the close of business on July 6, 2020, and prior to the issuance of any shares to acquire Kiq Bio LLC ("Kiq") (the "Kiq Acquisition") or sold to the Private Investment in Public Equity ("PIPE") investors. Holders of the CVR are entitled to receive common shares and/or cash payments from proceeds received by the Company, if any, related to the disposition of its legacy cell therapy assets for a period of three years from July 2020. In accordance with the terms of the CVR agreement, the payment to CVR holders will be made in shares or cash, depending on the timing of the receipt of the sales proceeds by the Company. For sales proceeds received by the Company prior to December 31, 2020, CVR holders were entitled to receive payment in the form of common shares of the Company. For sales proceeds received by the Company after December 31, 2020 and prior to July 2023, CVR holders are entitled to receive payment in cash.

The Company classifies the CVR as a liability on its condensed consolidated balance sheet. The fair value of the CVR liability was determined using the probability weighted discounted cash flow method to estimate future cash flows associated with the sale of the legacy cell therapy assets, including the Bolt-on Chimeric Receptor ("BOXR") technology and Autologous Cell Therapy Industrial Automation technology (collectively, the "BOXR Platform"), Antibody-Coupled T cell Receptor technology and other fixed assets based on assumptions at the date of the CVR issuance and each subsequent quarterly period end, less certain permitted deductions. For sales proceeds received by the Company prior to December 31, 2020, the number of common shares to be received by CVR holders was determined by dividing the proceeds received by the Company by the closing price of the Company's common stock on July 6, 2020 of \$8.80. The closing price of the Company's common stock at each measurement date through February 2021 was used to determine the fair value of the share payments included in the CVR liability. The liability measured at the date of CVR issuance was recorded as a common stock dividend, returning capital to the legacy stockholders of record as of the close of business on July 6, 2020. Changes in fair value of the liability are recognized as a component of other income (expense) in the condensed consolidated statement of operations and comprehensive loss. The CVR liability was valued based on significant inputs not observable in the market, which represents a Level 3 measurement within the fair value hierarchy.

On August 28, 2020, the Company sold its assets, rights and interests relating to its BOXR Platform, to Sotio. Pursuant to the BOXR Platform Purchase Agreement, Sotio has agreed to pay the Company total cash consideration of up to \$11.5 million, consisting of an upfront payment of \$8.1 million and potential milestone payments of up to \$3.4 million in the aggregate upon the achievement of certain milestones related to the issuance of Specified Claims (as described in the BOXR Platform Purchase Agreement) by the U.S. Patent and Trademark Office and the European Patent Office. The upfront payment was received in 2020. In 2020, the Company also sold additional fixed assets used in the legacy business. Both transactions triggered payment to the CVR holders. In November 2020, the Company issued 707,938 shares of common stock in partial settlement of the CVR liability. In February 2021, the Company issued an additional 212,429 shares of common stock and paid \$0.1 million in partial settlement of the CVR liability. Any settlement of the remaining CVR liability will be a cash settlement.

In the fourth quarter of 2022, the Company updated the probability weighted discounted cash flow assumptions to reflect the then current probability of receiving the milestone payments from Sotio prior to the expiration of the CVR. Based on the Company's assessment of the available information, this update resulted in a decrease in the probability of receiving the milestone payment prior to the expiration of the CVR and a corresponding decrease in the CVR liability of \$1.4 million was recognized as a component of other income (expense) in 2022. Based on the Company's assessment of the information available through the issuance date of the financial statements, the Company recorded an additional decrease in fair value of the liability of \$1.7 million in the first quarter of 2023, reducing the liability to zero as the probability of additional CVR payments occurring prior to the expiration of CVR term is remote. The CVRs expired on August 6, 2023 and no further payments will be made to CVR holders.

The following table sets forth a summary of the changes in the fair value of the Company's CVR liability (in thousands):

Balance at December 31, 2021	\$ 3,060
Change in fair value	(1,360)
Balance at December 31, 2022	\$ 1,700
Change in fair value	(1,700)
Balance at June 30, 2023	\$ _

During the three and six months ended June 30, 2023 and 2022, there were no transfers between Level 1, Level 2 and Level 3.

#### 4. Accrued Expenses and Other Current Liabilities

Accrued expenses and other current liabilities consisted of the following (in thousands):

	J	une 30, 2023	December 31, 2022		
Accrued employee compensation and benefits	\$	4,757	\$	6,063	
Accrued external research and development expense		8,380		5,898	
Accrued external manufacturing costs		1,624		3,741	
Accrued professional and consulting services		2,162		1,778	
Other		496		404	
Total	\$	17,419	\$	17,884	

#### 5. Preferred Stock, Series A Non-Voting Convertible Preferred Stock and Common Stock

The Company's authorized capital stock consists of 150,000,000 shares of common stock, par value \$0.001 per share, and 10,000,000 shares of preferred stock, par value \$0.001 per share, 1,000,000 of which are designated as Series A Preferred Stock and 9,000,000 of which shares of preferred stock are undesignated.

Series A Non-Voting Convertible Preferred Stock

On July 6, 2020, the Company filed a Certificate of Designation of Preferences, Rights and Limitations of the Series A Non-Voting Convertible Preferred Stock ("Series A Preferred Stock") with the Secretary of State of the State of Delaware (the "Certificate of Designation") in connection with the Kiq Acquisition and the PIPE. The Certificate of Designation provides for the issuance of shares of Series A Preferred Stock, par value \$0.001 per share.

Holders of Series A Preferred Stock are entitled to receive dividends on shares of Series A Preferred Stock equal, on an as-if-converted-to-common-stock basis, and in the same form as dividends actually paid on shares of the common stock. Except as otherwise required by law, the Series A Preferred Stock does not have voting rights. However, as long as any shares of Series A Preferred Stock are outstanding, the Company will not, without the affirmative vote of the holders of a majority of the then outstanding shares of the Series A Preferred Stock, (a) alter or change adversely the powers, preferences or rights given to the Series A Preferred Stock, (b) alter or amend the Certificate of Designation, (c) amend its certificate of incorporation or other charter documents in any manner that adversely affects any rights of the holders of Series A Preferred Stock, (d) increase the number of authorized shares of Series A Preferred Stock, (e) prior to the stockholder approval of the Conversion Proposal or at any time while at least 40% of the originally issued Series A Preferred Stock remains issued and outstanding, consummate a Fundamental Transaction (as defined in the Certificate of Designation) or (f) enter into any agreement with respect to any of the foregoing. The Series A Preferred Stock does not have a preference upon any liquidation, dissolution or winding-up of the Company.

Each share of Series A Preferred Stock is convertible at any time at the option of the holder thereof, into 250 shares of common stock, subject to certain limitations, including that a holder of Series A Preferred Stock is prohibited from converting shares of Series A Preferred Stock into shares of common stock if, as a result of such conversion, such holder, together with its affiliates, would beneficially own more than a specified percentage (to be established by the holder between 4.9% and 19.9%) of the total number of shares of common stock issued and outstanding immediately after giving effect to such conversion. Cumulatively, through June 30, 2023, 86,275 shares of Series A Preferred Stock, or 52.8% of the issued Series A Preferred Stock, have been converted into 21,568,750 shares of common stock. The 77,050 shares of Series A Preferred Stock outstanding as of June 30, 2023 are convertible into 19,262,500 shares of common stock.

No other classes of preferred stock have been designated and no other preferred shares have been issued or are outstanding as of June 30, 2023.

#### Common Stock

Each share of common stock entitles the holder to one vote on all matters submitted to a vote of the Company's stockholders. Common stockholders are not entitled to receive dividends, unless declared by the board of directors. In the event of the Company's liquidation, dissolution or winding up, holders of the Company's common stock will be entitled to share ratably in all assets remaining after payment of all debts and other liabilities and any liquidation preference of any outstanding preferred stock. The shares to be issued by us in this offering will be, when issued and paid for, validly issued, fully paid and non-assessable.

On May 6, 2022, the Company filed a shelf registration statement on Form S-3 with the SEC. The shelf registration statement allows the Company to sell from time-to-time up to \$300.0 million of common stock, preferred stock, debt securities, warrants or units comprised of any combination of these securities, for its own account in one or more offerings. The terms of any offering under the shelf registration statement will be established at the time of such offering and will be described in a prospectus supplement filed with the SEC prior to the completion of any such offering.

Additionally, on May 6, 2022, pursuant to the Form S-3, the Company entered into a Sales Agreement (the "Sales Agreement") with Guggenheim Securities, LLC ("Guggenheim Securities"), pursuant to which the Company may issue and sell, from time to time, shares of its common stock having an aggregate offering price of up to \$75.0 million through Guggenheim Securities, as the sales agent. As of June 30, 2023, no shares have been sold under the Sales Agreement.

On June 13, 2022, the Company completed an underwritten public offering of 17,899,698 shares of its common stock at a public offering price of \$8.25 per share (including the exercise in full by the underwriters of their 30-day option to purchase up to 2,730,000 additional shares of common stock) and, in lieu of common stock to certain investors, pre-funded warrants to purchase 3,030,302 shares of its common stock at a purchase price of \$8.24 per underlying share. The net proceeds from the offering were approximately \$161.9 million, after deducting the underwriting discounts and commissions of \$10.4 million and offering expenses of \$0.4 million.

Each pre-funded warrant entitles the holder to purchase shares of common stock at an exercise price of \$0.01 per share and is exercisable at any time beginning on the date of issuance. These warrants were recorded as a component of stockholders' equity within additional paid-in capital. Per the terms of the warrant agreement, a holder of the outstanding warrant is not entitled to exercise any portion of the pre-funded warrant if, upon giving effect to such exercise, would cause the aggregate number of shares of common stock beneficially owned by such holder (together with its affiliates and any other person whose beneficial ownership of common stock would be aggregated with the holder) to exceed 9.99% of the total number of then issued and outstanding shares of common stock, as such percentage ownership is determined in accordance with the terms of the pre-funded warrant and subject to such holder's rights under the pre-funded warrant to increase or decrease such percentage to any other percentage not in excess of 19.99% upon at least 61 days' prior notice from such holder. As of June 30, 2023, 2,424,242 pre-funded warrants have been exercised and 606,060 pre-funded warrants remain outstanding.

On February 10, 2023, the Company filed a Form S-3ASR with the SEC ("2023 Shelf Registration") for the issuance of common stock, preferred stock, warrants, rights, debt securities and units, which became effective immediately upon filing. At the time any of the securities covered by the 2023 Shelf Registration Statement are offered for sale, a prospectus supplement will be prepared and filed with the SEC containing specific information about the terms of any such offering.

In June 2023, the Company completed an underwritten public offering of 14,375,000 shares of its common stock at a public offering price of \$12.00 per share (including the exercise in full by the underwriters of their 30-day option to purchase up to 1,875,000 additional shares of common stock). The net proceeds from the offering were approximately \$161.8 million, after deducting the underwriting discounts and commissions of \$10.3 million and offering expenses of \$0.4 million.

# 6. Stock-Based Compensation

2018 Stock Option and Incentive Plan

The Company's 2018 Stock Option and Incentive Plan, (the "2018 Plan"), which became effective on March 27, 2018, provides for the grant of incentive stock options, nonqualified stock options, stock appreciation rights, restricted stock units, restricted stock awards, unrestricted stock awards, cash-based awards and dividend equivalent rights. The number of shares initially reserved for issuance under the 2018 Plan was 700,180. Additionally, the shares of common stock that remained available for issuance under the previously outstanding 2015 Stock Incentive Plan (the "2015 Plan") became available under the 2018 Plan. The number of shares reserved for the 2018 Plan automatically increases on each January 1 by 4% of the number of shares of the Company's common stock outstanding on the immediately preceding December 31 or a lesser number of shares determined by the Company's board of directors. Additionally, at the Company's 2021 annual stockholder meeting, the Company's stockholders approved the amendment and restatement of the 2018 Stock Plan to increase the number of shares of common stock issuable under the 2018 Plan by 6,000,000 shares.

The number of authorized shares reserved for issuance under the 2018 Plan was increased by 2,795,737 shares effective as of January 1, 2023. On June 7, 2023, at the Company's 2023 annual stockholder meeting, the Company's stockholders approved the amendment and restatement of the 2018 Plan to increase the number of shares of common stock issuable under the 2018 Plan by an additional 6,000,000 shares (the "2023 Pool Increase"). The shares of common stock underlying any awards that are forfeited, canceled, held back upon exercise or settlement of an award to satisfy the exercise price or tax withholding, repurchased or are otherwise terminated by the Company under the 2018 Plan or the 2015 Plan will be added back to the shares of common stock available for issuance under the 2018 Plan. As of June 30, 2023, 4,022,464 shares of common stock remain available for issuance under the 2018 Plan.

#### Inducement Plan

On October 22, 2020, the board of directors adopted the Cogent Biosciences, Inc. 2020 Inducement Plan (the "Inducement Plan"). The board of directors also adopted a form of non-qualified stock option agreement for use with the Inducement Plan. A total of 3,750,000 shares of common stock have been reserved for issuance under the Inducement Plan, subject to adjustment for stock dividends, stock splits, or other changes in Cogent's common stock or capital structure. On November 5, 2020, the Company filed a Registration Statement on Form S-8 related to the 3,750,000 shares of its common stock reserved for issuance under the Inducement Plan. As of June 30, 2023, 677,995 shares of common stock remain available for issuance under the Inducement Plan.

#### 2018 Employee Stock Purchase Plan

The Company's 2018 Employee Stock Purchase Plan (the "ESPP") became effective on March 28, 2018, at which time a total of 78,500 shares of common stock were reserved for issuance. In addition, the number of shares of common stock that may be issued under the ESPP automatically increases on each January 1 through January 1, 2027, by the least of (i) 125,000 shares of common stock, (ii) 1% of the number of shares of the Company's common stock outstanding on the immediately preceding December 31 or (iii) such lesser number of shares as determined by the ESPP administrator. The number of authorized shares reserved for issuance under the ESPP was increased by 125,000 shares effective as of January 1, 2023. As of June 30, 2023, 490,040 shares remain available for issuance under the ESPP. In July 2023, 46,650 shares were issued to employees under the ESPP.

#### Performance-based restricted stock units

In February 2023, the Board approved grants in aggregate of up to 2,500,000 performance-based restricted stock units ("PSUs") under the 2018 Plan, which grants were subject to forfeiture in the event that the Company's stockholders did not approve the 2023 Pool Increase. On June 7, 2023, stockholders approved the 2023 Pool Increase and a grant date was established for accounting purposes for these PSUs in accordance with ASC 718 Compensation- Stock Compensation. An award holder can generally receive between 0% and 200% of the target award based on achievement of specified stock price hurdles and/or research and development milestones over a three-year performance period ending in February 2026. Any PSUs earned will vest, if at all, in a single tranche in February 2026 subject to a condition of continuing employment through the end of the performance period. As of June 30, 2023, none of the performance targets are probable of achievement. The fair value of the market-based awards was estimated on the date of grant for accounting purposes using a Monte Carlo simulation model. The fair value of the performance-based awards was based on the closing share price of the Company's common stock on the accounting grant date.

# Stock-Based Compensation

The following table summarizes stock-based compensation expense during the years ended June 30, 2023 (in thousands):

	Three Months Ended June 30,				Six Months Ended June 30,			
		2023		2022		2023		2022
Stock-based compensation expense by								
type of award:								
Time-based stock options	\$	6,579	\$	4,493	\$	12,329	\$	8,626
Employee stock purchase plan		100		41		200		83
Performance-based restricted stock								
units		484		_		484		_
Total	\$	7,163	\$	4,534	\$	13,013	\$	8,709

The Company recorded stock-based compensation expense in the following expense categories of its condensed consolidated statements of operations and comprehensive loss (*in thousands*):

	Thr	Three Months Ended June 30,				ix Months E	nded June 30,			
		2023 2022			2023	2022				
Research and development expenses		3,549	\$	2,107	\$	6,505	\$	4,031		
General and administrative expenses		3,614	2,427		2,427			6,508		4,678
Total	\$	7,163 \$ 4,534		\$ 4,534		\$ 4,534		13,013	\$	8,709

As of June 30, 2023, total unrecognized compensation cost related to the unvested stock-based options was \$62.7 million, which is expected to be recognized over a weighted average period of 2.52 years.

As of June 30, 2023, the total minimum amount of unrecognized compensation cost related to the stock price hurdles for the unvested PSUs was \$19.3 million based on the maximum achievement of 200% of the target award, which is expected to be recognized ratably over a weighted average period of 2.67 years. If any research or development milestones become probable of achievement, the Company will recognize incremental stock compensation expense of up to \$2.4 million through a cumulative catch up adjustment in the period of change in probability.

### 7. Commitments and Contingencies

#### License Agreements

Plexxikon License Agreement

In July 2020, the Company obtained an exclusive, sublicensable, worldwide license (the "License Agreement") to certain patents and other intellectual property rights to research, develop and commercialize bezuclastinib. Under the terms of the License Agreement, the Company is required to pay Plexxikon Inc. ("Plexxikon") aggregate payments of up to \$7.5 million upon the satisfaction of certain regulatory milestones and up to \$25.0 million upon the satisfaction of certain regulatory milestones. During the second quarter of 2022, as a result of the progression of the PEAK study, the first clinical milestone was achieved, resulting in payment of \$2.5 million to Plexxikon in June 2022. As of June 30, 2023, no other milestone payments have been made or are considered probable of occurring.

The Company is also required to pay Plexxikon tiered royalties ranging from a low-single digit percentage to a high-single digit percentage on annual net sales of products. These royalty obligations last on a product-by-product basis and country-by-country basis until the latest of (i) the date on which there is no valid claim of a licensed Plexxikon patent covering a subject product in such country or (ii) the 10th anniversary of the date of the first commercial sale of the product in such country. In addition, if the Company sublicenses the rights under the License Agreement, the Company is required to pay a certain percentage of the sublicense revenue to Plexxikon ranging from mid-double digit percentages to mid-single digit percentages, depending on whether the sublicense is entered into prior to or after certain clinical trial events.

The license agreement will expire on a country-by-country and licensed product-by-licensed product basis until the later of the last to expire of the patents covering such licensed products or services or the 10-year anniversary of the date of first commercial sale of the licensed product in such country. The Company may terminate the license agreement within 30 days after written notice in the event of a material breach. The Company may also terminate the agreement upon written notice in the event of the Company's bankruptcy, liquidation or insolvency. In addition, the Company has the right to terminate this agreement in its entirety at will upon 90 days' advance written notice to Plexxikon.

#### **Indemnification Agreements**

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 members of its board of directors and its executive officers 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. The maximum potential amount of future payments the Company could be required to make under these indemnification agreements is, in many cases, unlimited. To date, the Company has not incurred any material costs as a result of such indemnifications. The Company is not aware of any claims under indemnification arrangements that will have a material effect on its financial position, results of operations or cash flows, and it has not accrued any liabilities related to such obligations in its condensed consolidated financial statements as of June 30, 2023 or its consolidated financial statements as of December 31, 2022.

#### Legal Proceedings

The Company is not currently party to any material legal proceedings. At each reporting date, the Company evaluates whether or not a potential loss amount or a potential range of loss is probable and reasonably estimable under the provisions of the authoritative guidance that addresses accounting for contingencies. The Company expenses as incurred the costs related to such legal proceedings.

#### 8. Net Loss Per Share

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

		Three Months Ended June 30,			Six Months Ended June 30,			ıne 30,
		2023	2022		2023			2022
Numerator:								
Net loss	\$	(44,076)	\$	(34,927)	\$	(82,663)	\$	(65,561)
Net loss attributable to common stockholders  Denominator:	\$	(44,076)	\$	(34,927)	\$	(82,663)	\$	(65,561)
Weighted average common shares outstanding, basic and diluted	_	74,753,269		49,388,936	_	72,755,210		47,259,26 1
Net loss per common share, basic and diluted	\$	(0.59)	\$	(0.71)	\$	(1.14)	\$	(1.39)

The Company's potential dilutive securities have been excluded from the computation of diluted net loss per share as the effect would be antidilutive and would result in a reduction to net loss per share. The Company excluded the following potential common shares, presented based on amounts outstanding at each period end, from the computation of diluted net loss per share attributable to common stockholders for the periods indicated above because including them would have had an anti-dilutive effect:

	June :	30,
	2023	2022
Stock options to purchase common stock	15,765,126	12,510,099
Restricted stock units subject to vesting	2,500,000	_
Series A Preferred Stock	19,262,500	21,844,750
	37,527,626	34,354,849

In accordance with ASC Topic 260, Earnings Per Share, the outstanding pre-funded warrants are included in the computation of basic and diluted net loss per share because the exercise price is negligible (\$0.01 per share) and they are fully vested and exercisable at any time after the original issuance date.

# 9. Retirement Plan

The Company has a defined-contribution plan under Section 401(k) of the Internal Revenue Code (the "401(k) Plan"). The 401(k) Plan covers all employees who meet defined minimum age and service requirements and allows participants to defer a portion of their annual compensation on a pre-tax basis. The 401(k) Plan allows for discretionary matching contributions of 100% of the first 4% of elective contributions, which vest immediately. Contributions under the plan were approximately \$0.3 million and \$0.2 million for the three months ended June 30, 2023 and 2022, respectively. Contributions under the plan were approximately \$0.6 million and \$0.4 million for the six months ended June 30, 2023 and 2022, respectively.

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

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with our condensed consolidated financial statements and related notes appearing elsewhere in this Quarterly Report on Form 10-Q and our Annual Report on Form 10-K. Some of the information contained in this discussion and analysis or set forth elsewhere in this Quarterly Report on Form 10-Q, including information with respect to our plans and strategy for our business, includes forward-looking statements that involve risks and uncertainties. Our actual results may differ materially from those anticipated in these forward-looking statements as a result of certain factors, including but not limited to those set forth under the caption "Risk Factors" in this Quarterly Report on Form 10-Q.

#### Overview

We are a biotechnology company focused on developing precision therapies for genetically defined diseases. Our approach is to design rational precision therapies that treat the underlying cause of disease and improve the lives of patients. Our most advanced program is bezuclastinib, also known as CGT9486, a highly selective tyrosine kinase inhibitor designed to potently inhibit the KIT D816V mutation as well as other mutations in KIT exon 17. In the vast majority of cases, KIT D816V is responsible for driving Systemic Mastocytosis ("SM"), a serious and rare disease caused by unchecked proliferation of mast cells. Exon 17 mutations are also found in patients with advanced gastrointestinal stromal tumors ("GIST"), a type of cancer with strong dependence on oncogenic KIT signaling. Bezuclastinib is a highly selective and potent KIT inhibitor with the potential to provide a new treatment option for these patient populations. In addition to bezuclastinib, the Cogent Research Team is developing a portfolio of novel targeted therapies to help patients fighting serious, genetically driven diseases and is initially targeting FGFR2 and ErbB2.

The following is an illustration of the status of our current clinical and pre-clinical programs:

#### Pipeline

Program	Indication	Early Stage Development	Late Stage Development	Regulatory Submission	Approval
<b>Clinical Programs</b>	5				
	Advanced Systemic Mastocytosis	Apex			
Bezuclastinib (KIT inhibitor)	Nonadvanced Systemic Mastocytosis	Summit			
	Gastrointestinal Stromal Tumors	Peak			
Research Program	ms				
Indication	Hit ID	Lead Generation	Lead Optimization	GLP	IND Submission
ErbB2 mut				>	
FGFR2				>	
Target 3					
Target 4			>		
Target 5					
Target 6					

# Bezuclastinib

In October 2021, we presented preclinical data in a virtual poster at the 2021 AACR-NCI-EORTC Virtual International Conference on Molecular Targets and Cancer Therapeutics that identified bezuclastinib as a differentiated, potent and selective KIT mutant inhibitor with unique selectivity for KIT D816V and minimal evidence of brain penetration that avoids targeting PDGFR isoforms. In April 2022, we presented additional preclinical data at the 2022 American Associated for Cancer Research annual meeting ("AACR") demonstrating that bezuclastinib potently inhibits A loop-mutations, is exquisitely selective against other closely related kinases, and is differentiated by its lack of brain penetration. We also presented preclinical data supporting that bezuclastinib inhibits KIT downstream signaling and drives tumor regressions at clinically achievable doses.

We are continuing the development of bezuclastinib in patients living with Advanced Systemic Mastocytosis ("AdvSM") and Non-Advanced Systemic Mastocytosis ("Non-AdvSM"). The vast majority of AdvSM and Non-AdvSM patients have a KIT D816V mutation. Patients with AdvSM have a significantly diminished lifespan with a median survival of less than 3.5 years. For patients with Non-AdvSM, there are no available approved therapies, and while their lifespan is not impacted by the disease, these patients suffer from a poor quality of life and new treatment options are badly needed. The FDA has granted orphan drug designation to bezuclastinib for the treatment of Mastocytosis.

APEX is our global, open-label, multi-center, Phase 2 clinical trial in patients with AdvSM evaluating the safety, efficacy, pharmacokinetic, and pharmacodynamic profiles of bezuclastinib. In June 2022, we reported positive initial clinical data from the ongoing APEX trial at the 2022 European Hematology Association Annual Congress and we presented updated positive clinical data in an oral presentation at the American Society of Hematology ("ASH") Annual Meeting in December 2022. In April 2023, we initiated Part 2 of the APEX trial using an optimized formulation of bezuclastinib at 150 mg daily dose. Clinical data from approximately 30 patients from APEX Part 1 is expected to be included in a presentation at a scientific meeting in the second half of 2023. Clinical activity, safety and tolerability of patients dosed in APEX Part 1 remains consistent with results presented at ASH.

SUMMIT is our randomized, double-blind, placebo-controlled, global multi-center Phase 2 clinical trial for patients with Non-AdvSM. The study is designed to evaluate the safety and efficacy of bezuclastinib in patients with moderate to severe Indolent Systemic Mastocytosis or Smoldering Systemic Mastocytosis. Based on the performance of bezuclastinib's optimized formulation in the PEAK lead-in trial, as well as in a healthy volunteer study, the SUMMIT trial protocol was amended in 2022 to allow for the optimized formulation to be introduced during the dose exploration phase. In March 2023, Cogent received approvals from European regulatory authorities to initiate the SUMMIT trial in patients with Non-AdvSM. We have started activating clinical trial sites across major countries in the European Union. We expect to report initial clinical data in patients with Non-AdvSM in the second half of 2023.

We are also pursuing the development of bezuclastinib in patients living with GIST based on our study of more than 50 advanced solid tumor and GIST patients in a Phase 1/2 clinical trial, with the vast majority of those patients living with advanced GIST. GIST is a disease frequently driven by KIT mutations, and resistance to currently available therapeutics is frequently associated with the emergence of other KIT mutations. Anti-tumor activity for bezuclastinib was observed in both single agent and combination settings, including in combination with sunitinib, an approved treatment option for GIST patients. Clinical data from the Phase 1/2 clinical trial were published in the Journal of American Medical Association and were presented at several scientific conferences, including most recently by Cogent at the 2020 annual Connective Tissue Oncology Society ("CTOS") meeting, and previously by Plexxikon Inc., a member of the Daiichi Sankyo Group ("Plexxikon"), at the 2018 annual American Society of Clinical Oncology meeting and the 2017 annual CTOS meeting. Within the group of 15 heavily pre-treated GIST patients who received the combination of bezuclastinib and sunitinib, and who had not received prior treatment with bezuclastinib, the confirmed objective response rate was twenty percent, including two partial responses and one complete response, while the estimated median progression free survival ("mPFS") for this group was twelve months. Four subjects continued to receive bezuclastinib via individual patient INDs beyond the conclusion of the trial.

PEAK is our randomized open-label, global Phase 3 clinical trial designed to evaluate the safety, tolerability, and efficacy of bezuclastinib in combination with sunitinib compared to sunitinib alone in patients with locally advanced, unresectable or metastatic GIST who have received prior treatment with imatinib. The FDA and EMA have granted orphan drug designation to bezuclastinib for the treatment of GIST.

In November 2021, through a partnership with Serán Biosciences, we announced the development of our optimized formulation of bezuclastinib, which was initially used in the PEAK lead-in study. Based on the data from the PEAK lead-in study we have initiated the randomized portion of PEAK using a 600 mg dose of the optimized formulation of bezuclastinib, which in the lead-in portion of the study demonstrated clinical exposure equivalent to the 1,000 mg original formulation used in our GIST Phase 1/2 clinical trial. Initial safety and pharmacokinetic data from the PEAK lead-in study was presented at the CTOS annual meeting in November 2022. In June 2023, we presented positive lead-in data from the on-going Phase 3 PEAK trial of bezuclastinib plus sunitinib at the 2023 annual American Society of Clinical Oncology ("ASCO"). As of the cutoff date of March 29, 2023, the combination of bezuclastinib and sunitinib was generally well-tolerated with an encouraging safety profile. Data were immature to estimate median progression free survival. The data demonstrated 55% Disease Control Rate ("DCR") in heavily pre-treated GIST patients, including 100% DCR and 17% overall response rate in efficacy evaluable 2nd-line GIST patients.

Worldwide rights to develop and commercialize bezuclastinib are exclusively licensed from Plexxikon. Under the terms of the license agreement, Plexxikon received an upfront payment and is eligible for additional development milestones of up to \$7.5 million upon the satisfaction of certain clinical milestones and up to \$25.0 million upon the satisfaction of certain regulatory milestones. During the second quarter of 2022, as a result of the progression of the Peak study, the first clinical milestone was achieved, resulting in payment of \$2.5 million to Plexxikon in June 2022.

Patents protecting bezuclastinib include composition of matter claims which have been issued in the US and other key territories and provide exclusivity through 2033 and potentially beyond through patent term extensions. In addition, we filed a provisional patent application seeking to protect our optimized formulation of bezuclastinib, which could potentially provide exclusivity through at least 2043.

#### Research programs

The Cogent Research Team, based in Boulder, Colorado, is focused on pioneering best-in-class, small molecule therapeutics to expand our pipeline and deliver novel precision therapies for patients living with unmet medical needs. Our research team is building a pipeline of small molecule inhibitors, with our first efforts aimed toward targeting currently undrugged mutations in fibroblast growth factor receptor ("FGFR"). FGFR mutations are well-established oncogenic drivers in multiple diseases, but approved medicines fail to capture the full landscape of FGFR altered tumor types, with FGFR1-mediated hyperphosphatemia serving as the most common dose-limiting toxicity for pan-FGFR inhibitors.

In April 2023, we reported preclinical data at the American Association for Cancer Research ("AACR") 2023 Annual Meeting providing the first published evidence of a reversible, selective FGFR2 inhibitor with coverage of activating and emerging resistance mutations that spares inhibition of FGFR1. Preclinical data demonstrate a profile that delivers equipotent coverage across both key gatekeeper and molecular brake mutations (V564X, N549X) in FGFR2, while avoiding any evidence of FGFR1-linked hyperphosphatemia at efficacious plasma concentrations. In addition, as a reversible inhibitor, the Cogent program retains enzymatic potency against potential cysteine 491 mutations which are known to emerge as key resistance mutations in patients treated with covalent inhibitors.

Our research team is also advancing a novel, ErbB2 mutant program, which is focused on actionable and underserved mutations in a variety of solid tumor indications. In April 2023, we reported preclinical data at AACR describing a series of novel compounds which potently inhibit several key ErbB2 mutations, including YVMA insertions, while sparing inhibition of EGFR. An exemplar compound from these series demonstrates advantages versus tucatinib, an approved benchmark compound, on tumor growth inhibition in a peripheral ErbB2 L755S driven mutant model, as well as in an ErbB2 driven intracranial model. Recent program advances with a novel chemotype have further improved ErbB2 mutational potency and selectivity, increased estimated brain penetrance to 40% and improved human whole blood stability to nearly 24 hours, suggesting a favorable profile for optimal clinical efficacy.

For both FGFR2 and ErbB2, we see an opportunity to provide a more robust molecular response compared to existing therapies. We have selected our FGFR2 clinical candidate, and we expect to announce our ErbB2 clinical candidate in 2024.

Since our inception in 2014, we have focused significant efforts and financial resources on establishing and protecting our intellectual property portfolio, conducting research and development of our product candidates, manufacturing drug product material for use in preclinical studies and clinical trials, staffing our company, and raising capital. We do not have any products approved for sale and have not generated any revenue from product sales. Our ability to generate product revenue sufficient to achieve profitability will depend heavily on the successful development and eventual commercialization of one or more of our product candidates. Our net losses were \$82.7 million for the six months ended June 30, 2023 compared to net losses of \$65.6 million for the six months ended June 30, 2022. As of June 30, 2023, we had an accumulated deficit of \$493.9 million. We expect to continue to incur significant expenses and operating losses for at least the next several years. We expect that our expenses and capital requirements will increase substantially in connection with our ongoing activities, particularly if and as we:

- initiate and increase enrollment for our existing and planned clinical trials for our product candidates;
- continue to discover and develop additional product candidates;
- acquire or in-license other product candidates and technologies;
- maintain, expand, and protect our intellectual property portfolio;
- hire additional research, clinical, scientific, and commercial personnel;
- establish a commercial manufacturing source and secure supply chain capacity sufficient to provide commercial quantities of any product candidates for which we may obtain regulatory approval;
- seek regulatory approvals for any product candidates that successfully complete clinical trials;
- establish a sales, marketing, and distribution infrastructure to commercialize any products for which we may obtain regulatory approval; and
- add operational, financial, and management information systems and personnel, including personnel to support our product development and planned future commercialization efforts.

We will not generate revenue from product sales unless and until we successfully complete clinical development and obtain regulatory approval for our product candidates. If we obtain regulatory approval for any of our product candidates and do not enter into a commercialization partnership, we expect to incur significant expenses related to developing our internal commercialization capability to support product sales, marketing, and distribution.

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 a combination of equity offerings, debt financings, collaborations, strategic alliances, and marketing, distribution, or licensing arrangements. 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 have to significantly delay, scale back, or discontinue the development and commercialization of one or more of our product candidates.

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 fail to 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 be forced to reduce or terminate our operations.

As of June 30, 2023, we had cash, cash equivalents and marketable securities of \$350.9 million. Based on our current plans, we expect that our current cash, cash equivalents and marketable securities will be sufficient to fund our operating expenses and capital expenditure requirements into 2026.

### **Components of Our Results of Operations**

**Operating Expenses** 

Research and Development Expenses

Research and development expenses consist primarily of costs incurred for our research activities, including our drug discovery efforts, and the development of our product candidates, which include:

- expenses incurred in connection with the discovery, preclinical and clinical development of our product candidates, including under agreements with third parties, such as consultants, contractors and contract research organizations ("CROs");
- the cost of manufacturing drug products for use in our preclinical studies and clinical trials, including under agreements with third parties, such as consultants, contractors and contract manufacturing organizations ("CMOs");
- employee-related expenses, including salaries, related benefits and stock-based compensation expense for employees engaged in research and development functions;
- laboratory supplies and animal care;
- facilities, depreciation and other expenses, which include direct and allocated expenses for rent and maintenance of facilities and insurance;
   and
- payments made under third-party licensing agreements.

We expense research and development costs as incurred. Advance payments that we make for goods or services to be received in the future for use in research and development activities are recorded as prepaid expenses. The prepaid amounts are expensed as the related goods are delivered or the services are performed.

Certain of our direct research and development expenses are tracked on a program-by-program basis and consist of costs, such as fees paid to consultants, contractors, CMOs, and CROs in connection with our discovery, preclinical and clinical development activities. We do not allocate employee costs, costs associated with the manufacture of bezuclastinib, costs associated with our discovery efforts, laboratory supplies, and facilities, including depreciation or other indirect costs, to specific product development programs because these costs are deployed across multiple product development programs and, as such, are not separately classified.

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. We expect that our research and development expenses will increase substantially in connection with our planned clinical and preclinical development activities in the near term and in the future. At this time, we cannot reasonably estimate or know the nature, timing, and costs of the efforts that will be necessary to complete the preclinical and clinical development of any of our product candidates. The successful development and commercialization of our product candidates is highly uncertain. This is due to the numerous risks and uncertainties associated with product development and commercialization, including the following:

- the timing and progress of our preclinical and clinical development activities;
- the number and scope of preclinical and clinical programs we decide to pursue;
- the progress of the development efforts of parties with whom we have entered, or may enter, into collaboration arrangements;
- our ability to maintain our current research and development programs and to establish new ones;
- the enrollment rates in our clinical trials;
- our ability to establish new licensing or collaboration arrangements;
- the future productivity of the Cogent Research Team in Boulder, CO and its ability to discover new product candidates and build our pipeline;
- the successful completion of clinical trials with safety, tolerability, and efficacy profiles that are satisfactory to the FDA or any comparable foreign regulatory authority;
- the receipt of regulatory approvals from applicable regulatory authorities;
- the success in establishing and operating a manufacturing facility, or securing manufacturing supply through relationships with third parties;
- · our ability to obtain and maintain patents, trade secret protection, and regulatory exclusivity, both in the United States and internationally;
- our ability to protect our rights in our intellectual property portfolio;
- the commercialization of our product candidates, if and when approved;
- the acceptance of our product candidates, if approved, by patients, the medical community, and third-party payors;
- · competition with other products; and
- a continued acceptable safety profile of our therapies following approval.

A change in the outcome of any of these variables with respect to the development of any of our 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 of our product candidates.

### General and Administrative Expenses

General and administrative expenses consist primarily of salaries and related costs, including stock-based compensation, for personnel in executive, finance, and administrative functions. General and administrative expenses also include direct and allocated facility-related costs as well as professional fees for legal, patent, consulting, investor and public relations, accounting, and audit services. We anticipate that our general and administrative expenses will increase in the future as a result of the costs associated with the expansion of operations to support our on-going discovery, preclinical and clinical activities.

#### Interest Income

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

Other Income, Net

Other income consists of miscellaneous income and expense unrelated to our core operations, primarily income from subleasing a portion of our former headquarters facilities.

Change in Fair Value of the CVR liability

This consists of changes in the fair value of the CVR liability.

Income Taxes

Since our inception, we have not recorded any current or deferred tax benefit for the net losses we have incurred in each year or for our research and development tax credits generated, as we believe, based upon the weight of available evidence, that it is more likely than not that our net operating loss carryforwards and tax credits will not be realized. Accordingly, a full valuation allowance has been established against the deferred tax assets as of December 31, 2022. We reevaluate the utilization of net operating loss carryforwards and tax credits at each reporting period. As of December 31, 2022, we had U.S. federal and state net operating loss carryforwards of \$151.9 million and \$65.1 million, respectively, which may be available to offset future taxable income and begin to expire in 2035. Of the federal net operating loss carryforwards at December 31, 2022, \$148.7 million is available to be carried forward indefinitely but we are permitted to offset a maximum of 80% of taxable income per year. As of December 31, 2022, we also had U.S. federal and state research and development tax credit carryforwards of \$10.7 million and \$1.9 million, respectively, which may be available to offset future income tax liabilities and begin to expire in 2040 and 2035, respectively.

Utilization of the U.S. federal and state net operating loss carryforwards and research and development tax credit carryforwards may be subject to annual limitation under Section 382 of the Internal Revenue Code of 1986, and corresponding provisions of state law, due to ownership changes that have occurred previously or that could occur in the future. These ownership changes may limit the amount of carryforwards that can be utilized annually to offset future taxable income. In general, an ownership change, as defined by Section 382, results from transactions increasing the ownership of certain stockholders or public groups in the stock of a corporation by more than 50% over a three-year period.

We have recorded a full valuation allowance against our net deferred tax assets at each balance sheet date.

#### **Results of Operations**

Comparison of the Three Months Ended June 30, 2023 and 2022

The following table summarizes our results of operations for the three months ended June 30, 2023 and 2022:

	Three Months Ended June 30,					
		2023		2022		Change
		(in thou	sands)			
Operating expenses:						
Research and development	\$	38,871	\$	29,479	\$	9,392
General and administrative		8,214		6,376		1,838
Total operating expenses		47,085		35,855		11,230
Loss from operations		(47,085)		(35,855)		(11,230)
Other income:						
Interest income		2,741		272		2,469
Other income, net		268		656		(388)
Total other income, net		3,009		928		2,081
Net loss	\$	(44,076)	\$	(34,927)	\$	(9,149)

#### Research and Development Expenses

The following table summarizes our research and development expenses for the three months ended June 30, 2023 and 2022:

	Three Months Ended June 30,					
		2023			(	Change
		(in tho	ısands)			
Direct external research and development expenses:						
Bezuclastinib	\$	17,532	\$	16,072	\$	1,460
Preclinical research and discovery		5,055		2,601		2,454
Unallocated expenses:						
Personnel related (including stock-based compensation)		12,556		8,095		4,461
Laboratory supplies, facility related and other		3,728		2,711		1,017
Total research and development expenses	\$	38,871	\$	29,479	\$	9,392

Total research and development expense increased by \$9.4 million for the three months ended June 30, 2023 compared to the three months ended June 30, 2022, driven by higher external research and development costs associated with the manufacture and development of bezuclastinib, including costs associated with the APEX, SUMMIT and PEAK trials, and the continued development of our research pipeline. Additionally, there was an increase in unallocated expenses driven by higher personnel costs due to an increase in headcount, including stock-based compensation expense which increased by \$1.4 million for the three months ended June 30, 2023 compared to the three months ended June 30, 2022. This increase was further driven by increased lab supplies and other facilities costs to support the Cogent Research Team.

#### General and Administrative Expenses

General and administrative expenses for the three months ended June 30, 2023 were \$8.2 million, compared to \$6.4 million for the three months ended June 30, 2022. The increase in general and administrative expenses was primarily due to higher personnel costs driven by an increase in headcount, including stock-based compensation expense which increased by \$1.2 million for the three months ended June 30, 2023 compared to the three months ended June 30, 2022.

#### Interest Income

Interest income for the three months ended June 30, 2023 was \$2.7 million, compared to \$0.3 million for the three months ended June 30, 2022. The increase is due to higher average invested balances in cash equivalents and marketable securities.

#### Other Income, Net

Other income, net for the three months ended June 30, 2023 was \$0.3 million compared to \$0.7 million for the three months ended June 30, 2022. Other income represents sublease income recognized resulting from the sublease of a portion of our former corporate headquarters space. The decrease in other income, net is driven by the expiration of our former corporate headquarters lease and associated sublease in April 2023.

The following table summarizes our results of operations for the six months ended June 30, 2023 and 2022:

	Six Months Ended June 30,					
	2023			2022		Change
		(in thou	sands)	_		_
Operating expenses:						
Research and development	\$	74,909	\$	54,949	\$	19,960
General and administrative		15,413		12,324		3,089
Total operating expenses		90,322		67,273		23,049
Loss from operations		(90,322)		(67,273)		(23,049)
Other income:						
Interest income		5,009		379		4,630
Other income, net		950		1,333		(383)
Change in fair value of CVR liability		1,700		_		1,700
Total other income, net		7,659		1,712		5,947
Net loss	\$	(82,663)	\$	(65,561)	\$	(17,102)

#### Research and Development Expenses

The following table summarizes our research and development expenses for the six months ended June 30, 2023 and 2022:

	Six Months Ended June 30,				
		2023		2022	 Change
		(in tho	usands)		
Direct external research and development expenses:					
Bezuclastinib	\$	33,311	\$	29,533	3,778
Preclinical research and discovery		9,336		4,969	4,367
Unallocated expenses:					
Personnel related (including stock-based compensation)		24,629		15,747	8,882
Laboratory supplies, facility related and other		7,633		4,700	2,933
Total research and development expenses	\$	74,909	\$	54,949	\$ 19,960

Total research and development expense increased by \$20.0 million for the six months ended June 30, 2023 compared to the six months ended June 30, 2022, driven by higher external research and development costs associated with the manufacture and development of bezuclastinib, including costs associated with the APEX, SUMMIT and PEAK trials, and the continued development of our research pipeline. Additionally, there was an increase in unallocated expenses driven by higher personnel costs due to an increase in headcount, including stock-based compensation expense which increased by \$2.5 million for the six months ended June 30, 2023 compared to the six months ended June 30, 2022. This increase was further driven by increased lab supplies and other facilities costs to support the Cogent Research Team.

#### General and Administrative Expenses

General and administrative expenses for the six months ended June 30, 2023 were \$15.4 million, compared to \$12.3 million for the six months ended June 30, 2022. The increase in general and administrative expenses was primarily due to higher personnel costs driven by an increase in headcount, including stock-based compensation expense which increased by \$1.8 million for the six months ended June 30, 2023 compared to the six months ended June 30, 2022.

#### Interest Income

Interest income for the six months ended June 30, 2023 was \$5.0 million, compared to \$0.4 million for the six months ended June 30, 2022. The increase is due to higher average invested balances in cash equivalents and marketable securities.

Other Income, Net

Other income, net for the six months ended June 30, 2023 was \$1.0 million, compared to \$1.3 million for the six months ended June 30, 2022. Other income represents sublease income recognized resulting from the sublease of a portion of our former corporate headquarters space. The decrease in other income, net is driven by the expiration of our former corporate headquarters lease and associated sublease in April 2023.

Change in fair value of CVR Liability

The change in fair value of CVR liability for six months ended June 30, 2023 was \$1.7 million. The change in fair value of CVR liability was a result of a decrease in the probability of receiving the milestone payments from Sotio prior to the expiration of the CVR on August 6, 2023.

#### **Liquidity and Capital Resources**

Since our inception, we have incurred significant operating losses. We have generated limited revenue to date from funding arrangements with our former collaboration partner. We have not yet commercialized any of our product candidates and we do not expect to generate revenue from sales of any product candidates for several years, if at all. We have historically funded our operations primarily through the public offering and private placement of our securities and consideration received from our collaborative agreements.

On May 6, 2022, we filed a shelf registration statement on Form S-3 with the SEC. The shelf registration statement allows us to sell from time-to-time up to \$300.0 million of common stock, preferred stock, debt securities, warrants or units comprised of any combination of these securities, for our own account in one or more offerings. The terms of any offering under the shelf registration statement will be established at the time of such offering and will be described in a prospectus supplement filed with the SEC prior to the completion of any such offering.

Additionally, on May 6, 2022, pursuant to the Form S-3, we entered into a Sales Agreement (the "Sales Agreement") with Guggenheim Securities, LLC ("Guggenheim Securities"), pursuant to which we may issue and sell, from time to time, shares of our common stock having an aggregate offering price of up to \$75.0 million through Guggenheim Securities, as the sales agent. As of June 30, 2023, no shares have been sold under the Sales Agreement.

On June 13, 2022, we completed an underwritten public offering of 17,899,698 shares of our common stock at a public offering price of \$8.25 per share (including the exercise in full by the underwriters of their 30-day option to purchase up to 2,730,000 additional shares of common stock) and, in lieu of common stock to certain investors, pre-funded warrants to purchase 3,030,302 shares of our common stock at a purchase price of \$8.24 per underlying share. The net proceeds from the offering were approximately \$161.9 million, after deducting the underwriting discounts and commissions and estimated offering expenses.

On February 10, 2023, we filed a Form S-3ASR with the SEC ("2023 Shelf Registration") for the issuance of common stock, preferred stock, warrants, rights, debt securities and units, which became effective immediately upon filing. At the time any of the securities covered by the 2023 Shelf Registration Statement are offered for sale, a prospectus supplement will be prepared and filed with the SEC containing specific information about the terms of any such offering.

In June 2023, we completed an underwritten public offering of 14,375,000 shares of our common stock at a public offering price of \$12.00 per share (including the exercise in full by the underwriters of their 30-day option to purchase up to 1,875,000 additional shares of common stock). The net proceeds from the offering were approximately \$161.8 million, after deducting the underwriting discounts and commissions and offering expenses.

As of June 30, 2023, we have 105,202,725 shares outstanding on an as-converted basis, which consists of 85,334,165 shares of common stock outstanding, pre-funded warrants that are exercisable for 606,060 shares of common stock, and 77,050 shares of Series A Preferred Stock that are convertible into 19,262,500 shares of common stock.

As of June 30, 2023, we had cash, cash equivalents and marketable securities of \$350.9 million, which we believe will be sufficient to fund our operating expenses and capital expenditure requirements into 2026.

#### Cash Flows

The following table summarizes our sources and uses of cash for each of the periods presented:

	Six Months Ended June 30,					
	2	2023				
		(in thou	sands)			
Cash used in operating activities	\$	(71,583)	\$	(54,790)		
Net cash used in investing activities		(17,777)		(1,585)		
Net cash provided by financing activities		162,536		162,253		
Net increase in cash, cash equivalents and restricted cash	\$	73,176	\$	105,878		

#### **Operating Activities**

During the six months ended June 30, 2023, operating activities used \$71.6 million of cash, primarily resulting from our net loss of \$82.7 million and net cash used in changes in our operating assets and liabilities of \$0.4 million, partially offset by net noncash charges of \$11.5 million. Net cash used in changes in our operating assets and liabilities for the six months ended June 30, 2023 consisted primarily of a \$0.7 million increase in prepaid expenses other current assets and a \$0.3 million decrease in the operating lease liability, partially offset by a \$0.6 million increase in accounts payable and accrued expenses and other current liabilities.

During the six months ended June 30, 2022, operating activities used \$54.8 million of cash, primarily resulting from our net loss of \$65.6 million, partially offset by net cash provided by changes in our operating assets and liabilities of \$0.8 million and by net noncash charges of \$9.9 million. Net cash provided by changes in our operating assets and liabilities for the six months ended June 30, 2022 consisted primarily of a \$3.2 million increase in accounts payable and accrued expenses and other current liabilities, partially offset by a \$1.2 million increase in other assets, a \$0.9 million increase in prepaid expenses and other current assets, and a \$0.3 million decrease in the operating lease liability.

#### **Investing Activities**

During the six months ended June 30, 2023, net cash provided by investing activities was \$17.8 million which consisted of purchases of property and equipment and marketable securities, partially offset by maturities and sales of marketable securities.

During the six months ended June 30, 2022, net cash used in investing activities was \$1.6 million, which consisted primarily of purchases of property and equipment.

#### Financing Activities

During the six months ended June 30, 2023, net cash provided by financing activities was \$162.5 million, which consisted of \$162.0 million in proceeds from the issuance of common stock in an underwritten public offering, net of paid offering costs, proceeds from the issuance of common stock under the Employee Stock Purchase Plan and proceeds from the issuance of common stock upon stock option exercises.

During the six months ended June 30, 2022, net cash provided by financing activities was \$162.3 million, which consisted of \$162.1 million in proceeds from the issuance of common stock and pre-funded warrants in an underwritten public offering, net of paid offering costs, proceeds from the issuance of common stock under the Employee Stock Purchase Plan and proceeds from the issuance of common stock upon stock option exercises.

#### **Funding Requirements**

We expect our expenses to increase in connection with our ongoing activities, particularly as we advance the clinical development of our current and any future product candidates and conduct additional research, development and preclinical activities. The timing and amount of our operating expenditures will depend largely on:

- the initiation, progress, timing, and completion of preclinical studies and clinical trials for our current and future potential product candidates;
- any delay in our regulatory filings for our product candidates and any adverse development or perceived adverse development with respect to the applicable regulatory authority's review of such filings, including without limitation the FDA's issuance of a "refusal to file" letter or a request for additional information;
- adverse results or delays in clinical trials;
- our decision to initiate a clinical trial, not to initiate a clinical trial, or to terminate an existing clinical trial;
- · adverse regulatory decisions, including failure to receive regulatory approval of our product candidates;
- changes in laws or regulations applicable to our products, including but not limited to clinical trial requirements for approvals;
- adverse developments concerning our manufacturers;
- our inability to obtain adequate product supply for any approved product or our inability to do so at acceptable prices;
- our inability to establish collaborations, if desired or needed;
- our failure to commercialize our product candidates;
- additions or departures of key scientific or management personnel; and
- unanticipated serious safety concerns related to the use of our product candidates.

Based on our current plans, we believe that our existing cash, cash equivalents and marketable securities of \$350.9 million as of June 30, 2023 will enable us to fund our operating expenses and capital expenditure requirements into 2026. We have based this estimate on assumptions that may prove to be wrong, and we could exhaust our available capital resources sooner than we expect. The Company will require additional funding to complete the critical activities planned to support ongoing research and development programs.

Until such time, if ever, as we can generate substantial product revenue, we expect to finance our operations through a combination of equity offerings, debt financings, collaborations, strategic alliances, and marketing, distribution, or licensing arrangements. To the extent that we raise additional capital through the sale of equity or convertible debt securities, existing ownership interests will be diluted, and the terms of these securities may include liquidation or other preferences that adversely affect the rights of common stockholders. 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 or capital expenditures, or declaring dividends. If we raise additional funds through collaborations, strategic alliances, or marketing, distribution, or licensing arrangements with third parties, we may have to relinquish valuable rights to our technologies, future revenue streams, research programs or drug 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 or other arrangements when needed, we may be required to delay, limit, reduce, or terminate our research, product development, or future commercialization efforts, or grant rights to develop and market drug candidates that we would otherwise prefer to develop and market ourselves.

# **Critical Accounting Estimates**

There have been no material changes in our critical accounting policies during the three months ended June 30, 2023, as compared to those described under the heading "Management's Discussion and Analysis of Financial Condition and Results of Operations—Critical Accounting Policies and Significant Judgments and Estimates" in our Annual Report on Form 10-K.

# **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.

#### **Contractual Obligations and Commitments**

A description of our material cash requirements, including commitments for capital expenditures, is described above and disclosed in Note 7 to our condensed consolidated financial statements appearing elsewhere in this Quarterly Report.

#### **Recently Issued Accounting Pronouncements**

A description of recently issued accounting pronouncements that may potentially impact our financial position and results of operations is disclosed in Note 2 to our condensed consolidated financial statements appearing elsewhere in this Quarterly Report.

### **Emerging Growth Company Status**

The Jumpstart Our Business Startups Act of 2012 ("JOBS Act") permits an "emerging growth company" such as us to take advantage of an extended transition period to comply with new or revised accounting standards applicable to public companies until those standards would otherwise apply to private companies. We have irrevocably elected to "opt out" of this provision and, as a result, we will comply with new or revised accounting standards when they are required to be adopted by public companies that are not emerging growth companies.

Based on the aggregate market value of our common stock held by non-affiliates as of June 30, 2023, we believe we will become a "large accelerated filer" and no longer qualify as an emerging growth company or smaller reporting company as of December 31, 2023. Because we believe our emerging growth company and non-accelerated filer status will expire on December 31, 2023, we may be required, pursuant to Section 404(b) of the Sarbanes-Oxley Act of 2002, to include in our Annual Report on Form 10-K for the year ending December 31, 2023 an attestation report as to the effectiveness of our internal control over financial reporting that is issued by our independent registered public accounting firm. In addition, beginning with our Quarterly Report on Form 10-Q for the quarter ending March 31, 2024, we expect to no longer be permitted to take advantage of the reduced reporting requirements applicable to smaller reporting companies.

#### Item 3. Quantitative and Qualitative Disclosures about Market Risk.

We are a smaller reporting company, as defined in Rule 12b-2 of the Securities Exchange Act of 1934, as amended, for this reporting period and are not required to provide the information required under this item.

#### Item 4. Controls and Procedures.

#### **Evaluation of Disclosure Controls and Procedures**

Our management, with the participation of our Chief Executive Officer and President and our Chief Financial Officer (our principal executive officer and principal financial officer, respectively), evaluated the effectiveness of our disclosure controls and procedures as of June 30, 2023. The term "disclosure controls and procedures," as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended, or the Exchange Act, means controls and other procedures of a company that are designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to the company's management, including its principal executive and principal financial officers, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure.

Management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving their objectives and management necessarily applies its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Based on the evaluation of our disclosure controls and procedures as of June 30, 2023, our Chief Executive Officer and our Chief Financial Officer 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**

No change in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) occurred during the three months ended June 30, 2023 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

#### PART II—OTHER INFORMATION

# Item 1. Legal Proceedings.

We are not currently subject to any material legal proceedings. From time to time, we may be subject to various legal proceedings and claims that arise in the ordinary course of our business activities. Regardless of the outcome, litigation can have a material adverse effect on us because of defense and settlement costs, diversion of management resources, and other factors.

#### Item 1A. Risk Factors.

There have been no material changes from our risk factors described in our Annual Report on Form 10-K for the year ended December 31, 2022, as filed with the SEC on March 14, 2023. The risks described in our Form 10-K are not the only risks facing our Company. Additional risk and uncertainties not currently known to us or that we currently deem to be immaterial also may materially adversely affect our business, financial condition and/or operating results.

# Item 2. Recent Sales of Unregistered Securities and Use of Proceeds

None.

### **Item 3. Defaults Upon Senior Securities**

Not applicable.

#### **Item 4. Mine Safety Disclosures**

Not applicable.

#### **Item 5. Other Information**

None.

# Item 6. Exhibits.

Exhibit Number	Description
10.1#	Cogent Biosciences, Inc. Amended and Restated 2018 Stock Option and Incentive Plan (incorporated by reference to Exhibit 10.1 to the Registrant's Form 8-K (File No. 001-38443) filed on June 7, 2023)
31.1*	Certification of Principal Executive Officer pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31.2*	Certification of Principal Financial Officer pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32.1*†	Certification of Principal Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
32.2*†	Certification of Principal Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
101.INS	Inline XBRL Instance Document – the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.
101.SCH	Inline XBRL Taxonomy Extension Schema Document.
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document.
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document
104	The cover page for the Company's Quarterly Report on Form 10-Q has been formatted in Inline XBRL and contained in Exhibit 101

<sup>#</sup> Indicates a management contract or any compensatory plan, contract or arrangement.

<sup>\*</sup> Filed herewith

<sup>†</sup> The certifications attached as Exhibits 32.1 and 32.2 that accompany this Quarterly Report on Form 10-Q are not deemed filed with the Securities and Exchange Commission and are not to be incorporated by reference into any filing of Cogent Biosciences, Inc. under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, whether made before or after the date of this Quarterly Report on Form 10-Q, irrespective of any general incorporation language contained in such filing.

# **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.

COGENT BIOSCIENCES, INC.

Date: August 8, 2023

By: /s/ Andrew Robbins

Andrew Robbins

President and Chief Executive Officer

(Principal Executive Officer)

Date: August 8, 2023

By: /s/ John Green

John Green

Chief Financial Officer

(Principal Accounting and Financial Officer)

# CERTIFICATION PURSUANT TO RULES 13a-14(a) AND 15d-14(a) UNDER THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

- I, Andrew Robbins, certify that:
  - 1. I have reviewed this Quarterly Report on Form 10-Q of Cogent Biosciences, 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 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)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) 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) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - 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 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: August 8, 2023 By: /s/ Andrew Robbins

Andrew Robbins
Chief Executive Officer and President
(Principal Executive Officer)

# CERTIFICATION PURSUANT TO RULES 13a-14(a) AND 15d-14(a) UNDER THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

- I, John Green, certify that:
  - 1. I have reviewed this Quarterly Report on Form 10-Q of Cogent Biosciences, 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 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)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) 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) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - 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 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: August 8, 2023 By: /s/ John Green

John Green

Chief Financial Officer

(Principal Accounting and 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 on Form 10-Q of Cogent Biosciences, Inc. (the "Company") for the period ended June 30, 2023 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned, Andrew Robbins, President and Chief Executive Officer of the Company, hereby certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to the best of his 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: August 8, 2023 By: /s/ Andrew Robbins

Andrew Robbins

Chief Executive Officer and President (Principal Executive 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 on Form 10-Q of Cogent Biosciences, Inc. (the "Company") for the period ended June 30, 2023 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned, John Green, Chief Financial Officer of the Company, hereby certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to the best of his 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: August 8, 2023 By: /s/ John Green

John Green

Chief Financial Officer

(Principal Accounting and Financial Officer)