# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

# **SCHEDULE 13G/A**

UNDER THE SECURITIES EXCHANGE ACT OF 1934 (Amendment No. 3)\*

# Cogent Biosciences, Inc.

(Name of Issuer)

Common Stock, \$0.001 par value (Title of Class of Securities)

19240Q201 (CUSIP Number)
December 31, 2022 (Date of Event Which Requires Filing of This Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
□ Rule 13d-1(b)
⊠ Rule 13d-1(c)
□ Rule 13d-1(d)
* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.
The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

**CUSIP No. 19240Q201** Page 2 of 18

1.	Name of Reporting Persons				
	Venro	ck H	ealthcare Capital Partners II, L.P.		
2.			Appropriate Box if a Member of a Group (See Instructions)		
	(a) ⊠¹	(b)			
3.	SEC U	JSE (	DNLY		
4.	Citize	nship	or Place of Organization		
	Delaw	are			
		5.	Sole Voting Power		
Num	ber of		0		
-	ares	6.	Shared Voting Power		
	ficially ied by		7,309,128 <sup>2</sup>		
	ach	7.	Sole Dispositive Power		
Pe	orting rson		0		
W	ith:	8.	Shared Dispositive Power		
			7,309,128 <sup>2</sup>		
9.	Aggre	gate	Amount Beneficially Owned by Each Reporting Person		
	$7,309,128^2$				
10.	Check	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) $\square$			
11.	. Percent of Class Represented by Amount in Row (9)				
	$9.99\%^{3}$				
12.	Type o	of Re	porting Person (See Instructions)		
	DAT.				
	PN				

- Venrock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-Investment Holdings III, LLC, Venrock Healthcare Capital Partners EG, L.P., VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC, Nimish Shah and Bong Koh are members of a group for the purposes of this Schedule 13G/A.
- Consists of (i) 329,906 shares of common stock and 864,529 shares of common stock issuable upon the conversion of Series A non-voting convertible preferred stock ("Series A stock") held by Venrock Healthcare Capital Partners II, L.P., (ii) 133,690 shares of common stock and 350,226 shares of common stock issuable upon the conversion of Series A stock held by VHCP Co-Investment Holdings II, LLC, (iii) 1,382,064 shares of common stock and 1,869,389 shares of common stock issuable upon the conversion of Series A stock held by Venrock Healthcare Capital Partners III, L.P., (iv) 138,161 shares of common stock and 186,867 shares of common stock issuable upon the conversion of Series A stock held by VHCP Co-Investment Holdings III, LLC., and (v) 2,054,296 shares of common stock held by Venrock Healthcare Capital Partners EG, L.P. The share numbers in the preceding sentence represent the maximum number of shares of common stock issuable upon the voluntary conversion of the Reporting Persons' Series A stock pursuant to the Certificate of Designation for the Series A stock as a result of the blocker provision of the Certificate of Designation described in the following sentence. The Certificate of Designation provides that the holder of Series A stock will not have a right to convert, subject to certain exceptions, the Series A stock for common stock if, as a result of such conversion, the holder, together with its affiliates and other attribution parties, would exceed a beneficial ownership limitation to be set at the discretion of the holder between 4.9% and 19.9% of the number of shares of common stock outstanding immediately after giving effect to the issuance of the shares of common stock being converted. The Reporting Persons have set the beneficial ownership limitation at 9.99%.
- This percentage is calculated based upon (i) 69,893,434 shares of the Issuer's Common Stock outstanding as of November 11, 2022, as reported in the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on November 14, 2022 plus (ii) 3,271,011 shares of common stock issuable upon conversion of Series A stock held by the Reporting Persons.

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1.	Name of Reporting Persons  VHCP Co-Investment Holdings II, LLC				
2			•		
2.	Check (a) ⊠ <sup>1</sup>		Appropriate Box if a Member of a Group (See Instructions) □		
3.	SEC U	JSE (	DNLY		
4.	Citize	nship	or Place of Organization		
	Delaw	are			
		5.	Sole Voting Power		
Num	ber of		0		
Sh	ares	6.	Shared Voting Power		
Benef	ficially				
	ed by		$7,309,128^2$		
	ach	7.	Sole Dispositive Power		
	orting				
	rson		0		
W	ith:	8.	Shared Dispositive Power		
			$7,309,128^2$		
9.	Aggre	gate 1	Amount Beneficially Owned by Each Reporting Person		
	$7,309,128^2$				
10.	Check	if the	e Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □		
11.	11. Percent of Class Represented by Amount in Row (9)				
	$9.99\%^3$				
12.	Type o	of Re	porting Person (See Instructions)		
	00				

- Venrock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-Investment Holdings III, LLC, Venrock Healthcare Capital Partners EG, L.P., VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC, Nimish Shah and Bong Koh are members of a group for the purposes of this Schedule 13G/A.
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1.	Name of reporting persons  Venrock Healthcare Capital Partners III, L.P.			
2.	(a) ⊠ <sup>1</sup>	(b) l		
3.	SEC U			
4.	Citizei	nship	or Place of Organization	
	Delaw	are		
		5.	Sole Voting Power	
Num	ber of		0	
	ares	6.	Shared Voting Power	
	ficially			
	ed by		7,309,128 <sup>2</sup>	
	ach	7.	Sole Dispositive Power	
Per	orting rson		0	
W	ith:	8.	Shared Dispositive Power	
			7,309,128 <sup>2</sup>	
9.	Aggre	gate .	Amount Beneficially Owned by Each Reporting Person	
	7 200	1202		
10	7,309,128 <sup>2</sup>			
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) $\Box$			
11. Percent of Class Represented by Amount in Row (9)		Class Represented by Amount in Row (9)		
	$9.99\%^3$			
12.	Type o	of Re	porting Person (See Instructions)	
	PN			

- Venrock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-Investment Holdings III, LLC, Venrock Healthcare Capital Partners EG, L.P., VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC, Nimish Shah and Bong Koh are members of a group for the purposes of this Schedule 13G/A.
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**CUSIP No. 19240Q201** Page 5 of 18

1.	Name of reporting persons  VHCP Co-Investment Holdings III, LLC				
2			-		
2.	(a) ⊠¹	(b)			
3.	SEC U	JSE (	ONLY		
4.	Citizei	nship	or Place of Organization		
	Delaw				
		5.	Sole Voting Power		
Num	ber of		0		
	ares	6.	Shared Voting Power		
	ficially				
	ed by		$7,309,128^2$		
	ach	7.	Sole Dispositive Power		
Rep	orting	٠.	Sole Dispositive Fower		
	rson		0		
W	ith:	8.	Shared Dispositive Power		
		0.	Silated Dispositive Fower		
			$7,309,128^2$		
0	Δ	ш			
9.	Aggre	gate	Amount Beneficially Owned by Each Reporting Person		
	<b>=</b> 200	4002			
	7,309,				
10.	Check	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) $\Box$			
11.	11. Percent of Class Represented by Amount in Row (9)				
	$9.99\%^{3}$				
12.	Type o	of Re	porting Person (See Instructions)		
	00				

- Venrock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-Investment Holdings III, LLC, Venrock Healthcare Capital Partners EG, L.P., VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC, Nimish Shah and Bong Koh are members of a group for the purposes of this Schedule 13G/A.
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1.	Name of reporting persons  Venrock Healthcare Capital Partners EG, L.P.				
			•		
2.	Check (a) ⊠¹		Appropriate Box if a Member of a Group (See Instructions)  □		
	. ,	` ,			
3.	SEC U	JSE (	DNLY		
4.	Citize	nship	or Place of Organization		
	Delaw	are			
		5.	Sole Voting Power		
Num	ber of		0		
Sh	ares	6.	Shared Voting Power		
	ficially led by		$7,309,128^2$		
	ach	7.	Sole Dispositive Power		
	orting	, .	Sole Dispositive Fower		
	rson		0		
W	ith:	8.	Shared Dispositive Power		
			$7,309,128^2$		
9.	Aggre	gate .	Amount Beneficially Owned by Each Reporting Person		
	7,309,	12g2			
10.					
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) $\Box$				
11. Percent of Class Represented by Amount in Row (9)		Class Represented by Amount in Row (9)			
	$9.99\%^{3}$				
12.	Type o	of Re	porting Person (See Instructions)		
	PN				

- Venrock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-Investment Holdings III, LLC, Venrock Healthcare Capital Partners EG, L.P., VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC, Nimish Shah and Bong Koh are members of a group for the purposes of this Schedule 13G/A.
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**CUSIP No. 19240Q201** Page 7 of 18

1.	Name of reporting persons			
			nagement II, LLC	
2.	Check	the A	Appropriate Box if a Member of a Group (See Instructions)	
	(a) ⊠¹	(b) [		
3.	SEC U			
4.	Citize	nship	or Place of Organization	
	Delaw	are		
		5.	Sole Voting Power	
Num	ber of		0	
Sh	ares	6.	Shared Voting Power	
Benef	ficially			
Own	ed by		$7,309,128^2$	
	ach	7.	Sole Dispositive Power	
	orting			
	rson		0	
W	ith:	8.	Shared Dispositive Power	
			$7,309,128^2$	
9.	Aggre	gate .	Amount Beneficially Owned by Each Reporting Person	
	$7,309,128^2$			
10.	Check	if th	e Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □	
11.	11. Percent of Class Represented by Amount in Row (9)			
	$9.99\%^{3}$			
12.	Type o	of Re	porting Person (See Instructions)	
	00			

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**CUSIP No. 19240Q201** Page 8 of 18

1.	Name of reporting persons			
	VHCF	Mar	nagement III, LLC	
2.	Check	the A	Appropriate Box if a Member of a Group (See Instructions)	
	(a) ⊠¹	(b) [		
3.	SEC U			
4.	Citize	nship	or Place of Organization	
	Delaw	are		
		5.	Sole Voting Power	
Num	ber of		0	
Sh	ares	6.	Shared Voting Power	
Benef	ficially			
	ed by		$7,309,128^2$	
	ach	7.	Sole Dispositive Power	
	orting			
	rson		0	
W	ith:	8.	Shared Dispositive Power	
			$7,309,128^2$	
9.	Aggre	gate .	Amount Beneficially Owned by Each Reporting Person	
	7,309,128 <sup>2</sup>			
10.	Check	if th	e Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) 🗆	
11.	11. Percent of Class Represented by Amount in Row (9)			
		2		
	$9.99\%^{3}$			
12.	Type o	of Re	porting Person (See Instructions)	
	00			
	00			

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**CUSIP No. 19240Q201** Page 9 of 18

1.	Name of reporting persons  VHCP Management EG, LLC				
-			•		
2.	Check (a) ⊠ <sup>1</sup>		Appropriate Box if a Member of a Group (See Instructions) □		
3.	SEC U	JSE (	ONLY		
4.	Citizei	nship	or Place of Organization		
	Delaw				
		5.	Sole Voting Power		
Num	ber of		0		
	ares	6.	Shared Voting Power		
	ficially				
	ed by		$7,309,128^2$		
	ach	7.	Sole Dispositive Power		
Reporting		٠.	Sole Dispositive Fower		
	rson		0		
W	ith:	8.	Shared Dispositive Power		
		0.	Silated Dispositive Fower		
			$7,309,128^2$		
0	Δ				
9.	Aggre	gate	Amount Beneficially Owned by Each Reporting Person		
	7,309,	1207			
10. Check		if th	e Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □		
11.	11. Percent of Class Represented by Amount in Row (9)				
	$9.99\%^{3}$				
12.	Type o	of Re	porting Person (See Instructions)		
	00				
	00				

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1.	Name of Reporting Persons Shah, Nimish			
2.	(a) ⊠ <sup>1</sup>	(b)		
3.	SEC U			
4.	Citizei	nship	or Place of Organization	
	United	l Stat	res	
		5.	Sole Voting Power	
Num	ber of		0	
	ares	6.	Shared Voting Power	
	ficially led by		7,309,128 <sup>2</sup>	
	ach	7.		
	orting	/٠	Sole Dispositive Power	
Per	rson		0	
W	ith:	8.	Shared Dispositive Power	
			$7,309,128^2$	
9.	Aggre	gate	Amount Beneficially Owned by Each Reporting Person	
		_		
	7,309,	128 <sup>2</sup>		
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □			
11.	Percen	t of	Class Represented by Amount in Row (9)	
	$9.99\%^{3}$			
12.	Type o	f Re	porting Person (See Instructions)	
	IN			

- Venrock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-Investment Holdings III, LLC, Venrock Healthcare Capital Partners EG, L.P., VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC, Nimish Shah and Bong Koh are members of a group for the purposes of this Schedule 13G/A.
- 2 Consists of (i) 329,906 shares of common stock and 864,529 shares of common stock issuable upon the conversion of Series A non-voting convertible preferred stock ("Series A stock") held by Venrock Healthcare Capital Partners II, L.P., (ii) 133,690 shares of common stock and 350,226 shares of common stock issuable upon the conversion of Series A stock held by VHCP Co-Investment Holdings II, LLC, (iii) 1,382,064 shares of common stock and 1,869,389 shares of common stock issuable upon the conversion of Series A stock held by Venrock Healthcare Capital Partners III, L.P., (iv) 138,161 shares of common stock and 186,867 shares of common stock issuable upon the conversion of Series A stock held by VHCP Co-Investment Holdings III, LLC., and (v) 2,054,296 shares of common stock held by Venrock Healthcare Capital Partners EG, L.P. The share numbers in the preceding sentence represent the maximum number of shares of common stock issuable upon the voluntary conversion of the Reporting Persons' Series A stock pursuant to the Certificate of Designation for the Series A stock as a result of the blocker provision of the Certificate of Designation described in the following sentence. The Certificate of Designation provides that the holder of Series A stock will not have a right to convert, subject to certain exceptions, the Series A stock for common stock if, as a result of such conversion, the holder, together with its affiliates and other attribution parties, would exceed a beneficial ownership limitation to be set at the discretion of the holder between 4.9% and 19.9% of the number of shares of common stock outstanding immediately after giving effect to the issuance of the shares of common stock being converted. The Reporting Persons have set the beneficial ownership limitation at 9.99%.
- This percentage is calculated based upon (i) 69,893,434 shares of the Issuer's Common Stock outstanding as of November 11, 2022, as reported in the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on November 14, 2022 plus (ii) 3,271,011 shares of common stock issuable upon conversion of Series A stock held by the Reporting Persons.

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1. Name of Reporting Persons Koh, Bong 2. Check the Appropriate Box if a Member of a Group (See Instructions) (a) ⊠¹ (b) □ 3. SEC USE ONLY 4. Citizenship or Place of Organization United States    Sole Voting Power				
2. Check the Appropriate Box if a Member of a Group (See Instructions) (a) ⊠¹ (b) □  3. SEC USE ONLY  4. Citizenship or Place of Organization United States    Sole Voting Power				
3.       SEC USE ONLY         4.       Citizenship or Place of Organization         Number of Shares Beneficially Owned by Each Reporting Person With:       5.       Sole Voting Power         0       6.       Shared Voting Power         7,309,128²       7.       Sole Dispositive Power         0       8.       Shared Dispositive Power         7,309,128²       7,309,128²         9.       Aggregate Amount Beneficially Owned by Each Reporting Person         7,309,128²       7,309,128²         10.       Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
3. SEC USE ONLY  4. Citiz=ship or Place of Organization United States    Sole Voting Power				
4. Citizenship or Place of Organization  United States  Sole Voting Power  O Shares Beneficially Owned by Each Reporting Person With:  8. Shared Dispositive Power  7,309,128²  7. Sole Dispositive Power  0  8. Shared Dispositive Power  7,309,128²  9. Aggregate Amount Beneficially Owned by Each Reporting Person  7,309,128²  10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)				
Number of Shares Beneficially Owned by Each Reporting Person 5. Sole Voting Power   Reporting Person With: 7. Sole Dispositive Power   8. Shared Dispositive Power   9. Aggrester Amount Beneficially Owned by Each Reporting Person   9. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
Number of Shares Beneficially Owned by Each Reporting Person With:  9. Aggregate Amount Beneficially Owned by Each Reporting Person 7,309,128²  10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
Number of Shares         Beneficially Owned by Each Reporting Person         Number of Shares         Beneficially Owned by Each Reporting Person         Number of Shares         A Sole Dispositive Power         0         A Shared Dispositive Power         7,309,128²         9. Aggresate Amount Beneficially Owned by Each Reporting Person         10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
Shares Beneficially Owned by Each Reporting Person With:  8. Shared Dispositive Power  7,309,128²  9. Aggregate Amount Beneficially Owned by Each Reporting Person 7,309,128²  10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
Shares Beneficially Owmed by Early Reporting Person With:  9. Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □  Shared Voting Power  7,309,128²  7. Sole Dispositive Power  0  Shared Dispositive Power  7,309,128²  10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
Owned by Each Reporting Person With:  8. Shared Dispositive Power 7,309,128²  9. Aggregate Amount Beneficially Owned by Each Reporting Person 7,309,128²  10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
Reporting Person 7   With: 8. Shared Dispositive Power   7,309,128²   9. Aggregate Amount Beneficially Owned by Each Reporting Person   7,309,128²   10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
Person With:  8. Shared Dispositive Power  7,309,128²  9. Aggregate Amount Beneficially Owned by Each Reporting Person  7,309,128²  10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
9. Aggregate Amount Beneficially Owned by Each Reporting Person  7,309,128²  10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
<ul> <li>9. Aggregate Amount Beneficially Owned by Each Reporting Person</li> <li>7,309,128²</li> <li>10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □</li> </ul>				
7,309,128 <sup>2</sup> 10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
11 P + (Cl P + 11 A + P (0)	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □			
11. Percent of Class Represented by Amount in Row (9)				
$9.99\%^{3}$				
12. Type of Reporting Person (See Instructions)				
IN				

- Venrock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-Investment Holdings III, LLC, Venrock Healthcare Capital Partners EG, L.P., VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC, Nimish Shah and Bong Koh are members of a group for the purposes of this Schedule 13G/A.
- 2 Consists of (i) 329,906 shares of common stock and 864,529 shares of common stock issuable upon the conversion of Series A non-voting convertible preferred stock ("Series A stock") held by Venrock Healthcare Capital Partners II, L.P., (ii) 133,690 shares of common stock and 350,226 shares of common stock issuable upon the conversion of Series A stock held by VHCP Co-Investment Holdings II, LLC, (iii) 1,382,064 shares of common stock and 1,869,389 shares of common stock issuable upon the conversion of Series A stock held by Venrock Healthcare Capital Partners III, L.P., (iv) 138,161 shares of common stock and 186,867 shares of common stock issuable upon the conversion of Series A stock held by VHCP Co-Investment Holdings III, LLC., and (v) 2,054,296 shares of common stock held by Venrock Healthcare Capital Partners EG, L.P. The share numbers in the preceding sentence represent the maximum number of shares of common stock issuable upon the voluntary conversion of the Reporting Persons' Series A stock pursuant to the Certificate of Designation for the Series A stock as a result of the blocker provision of the Certificate of Designation described in the following sentence. The Certificate of Designation provides that the holder of Series A stock will not have a right to convert, subject to certain exceptions, the Series A stock for common stock if, as a result of such conversion, the holder, together with its affiliates and other attribution parties, would exceed a beneficial ownership limitation to be set at the discretion of the holder between 4.9% and 19.9% of the number of shares of common stock outstanding immediately after giving effect to the issuance of the shares of common stock being converted. The Reporting Persons have set the beneficial ownership limitation at 9.99%.
- This percentage is calculated based upon (i) 69,893,434 shares of the Issuer's Common Stock outstanding as of November 11, 2022, as reported in the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on November 14, 2022 plus (ii) 3,271,011 shares of common stock issuable upon conversion of Series A stock held by the Reporting Persons.

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Introductory Note: This Schedule 13G/A is filed on behalf of Venrock Healthcare Capital Partners II, L.P., a limited partnership organized under the laws of the State of Delaware ("VHCP-II"), VHCP Co-Investment Holdings II, LLC, a limited liability company organized under the laws of the State of Delaware ("VHCP-III"), VHCP Co-Invest"), Venrock Healthcare Capital Partners III, L.P., a limited partnership organized under the laws of the State of Delaware ("VHCP-III"), VHCP Co-Investment Holdings III, LLC, a limited liability company organized under the laws of the State of Delaware ("VHCP-III Co-Invest"), Venrock Healthcare Capital Partners EG, L.P., a limited partnership organized under the laws of the State of Delaware ("VHCP-EG"), VHCP Management II, LLC, a limited liability company organized under the laws of the State of Delaware ("VHCPM-II"), VHCP Management EG, LLC, a limited liability company organized under the laws of the State of Delaware ("VHCPM-III"), VHCP Management EG, LLC, a limited liability company organized under the laws of the State of Delaware ("VHCPM-III"), VHCP Management EG, LLC, a limited liability company organized under the laws of the State of Delaware ("VHCPM-EG" and collectively with VHCP II-LP, VHCP-II Co-Invest, VHCP-III, VHCP-III Co-Invest, VHCP-EG, VHCPM-II and VHCPM-III, the "Venrock Entities"), Nimish Shah ("Shah") and Bong Koh ("Koh") in respect of Common Stock of Cogent Biosciences, Inc.

#### Item 1.

(a) Name of Issuer

Cogent Biosciences, Inc.

(b) Address of Issuer's Principal Executive Offices

200 Cambridge Park Drive, Suite 2500 Cambridge, Massachusetts 02140

#### Item 2.

(a) Name of Person Filing

Venrock Healthcare Capital Partners II, L.P.
VHCP Co-Investment Holdings II, LLC
Venrock Healthcare Capital Partners III, L.P.
VHCP Co-Investment Holdings III, LLC
Venrock Healthcare Capital Partners EG, L.P.
VHCP Management II, LLC
VHCP Management III, LLC
VHCP Management EG, LLC
Nimish Shah
Bong Koh

(b) Address of Principal Business Office or, if none, Residence

New York Office:
7 Bryant Park
23rd Floor
New York, NY 10018
Palo Alto Office:
3340 Hillview Avenue
Palo Alto, CA 94304

(c)Citizenship

All of the Venrock Entities were organized in Delaware. The individuals are both United States citizens.

(d) Title of Class of Securities

Common Stock, par value \$0.001 per share

(e) CUSIP Number

19240Q201

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# Item 3. If this statement is filed pursuant to §§240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:

Not applicable

# Item 4. Ownership

(a) Amount Beneficially Owned as of December 31, 2022:

Venrock Healthcare Capital Partners II, L.P. 7,3	09,128 (1)
VHCP Co-Investment Holdings II, LLC 7,3	09,128 (1)
Venrock Healthcare Capital Partners III, L.P. 7,3	09,128 (1)
VHCP Co-Investment Holdings III, LLC 7,3	09,128 (1)
Venrock Healthcare Capital Partners EG, L.P. 7,3	09,128 (1)
VHCP Management II, LLC 7,3	09,128 (1)
VHCP Management III, LLC 7,3	09,128 (1)
VHCP Management EG, LLC 7,3	09,128 (1)
Nimish Shah 7,3	09,128 (1)
Bong Koh 7,3	09,128 (1)

(b) Percent of Class as of December 31, 2022:

Venrock Healthcare Capital Partners II, L.P.	9.99%
VHCP Co-Investment Holdings II, LLC	9.99%
Venrock Healthcare Capital Partners III, L.P.	9.99%
VHCP Co-Investment Holdings III, LLC	9.99%
Venrock Healthcare Capital Partners EG, L.P.	9.99%
VHCP Management II, LLC	9.99%
VHCP Management III, LLC	9.99%
VHCP Management EG, LLC	9.99%
Nimish Shah	9.99%
Bong Koh	9.99%

- (c) Number of shares as to which the person has, as of December 31, 2022:
- (i) Sole power to vote or to direct the vote

Venrock Healthcare Capital Partners II, L.P.	0
VHCP Co-Investment Holdings II, LLC	0
Venrock Healthcare Capital Partners III, L.P.	0
VHCP Co-Investment Holdings III, LLC	0
Venrock Healthcare Capital Partners EG, L.P.	0
VHCP Management II, LLC	0
VHCP Management III, LLC	0
VHCP Management EG, LLC	0
Nimish Shah	0
Bong Koh	0

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(ii)Shared power to vote or to direct the vote

Venrock Healthcare Capital Partners II, L.P.	7,309,128 (1)
VHCP Co-Investment Holdings II, LLC	7,309,128 (1)
Venrock Healthcare Capital Partners III, L.P.	7,309,128 (1)
VHCP Co-Investment Holdings III, LLC	7,309,128 (1)
Venrock Healthcare Capital Partners EG, L.P.	7,309,128 (1)
VHCP Management II, LLC	7,309,128 (1)
VHCP Management III, LLC	7,309,128 (1)
VHCP Management EG, LLC	7,309,128 (1)
Nimish Shah	7,309,128 (1)
Bong Koh	7,309,128 (1)

#### (iii) Sole power to dispose or to direct the disposition of

Venrock Healthcare Capital Partners II, L.P.	0
VHCP Co-Investment Holdings II, LLC	0
Venrock Healthcare Capital Partners III, L.P.	0
VHCP Co-Investment Holdings III, LLC	0
Venrock Healthcare Capital Partners EG, L.P.	0
VHCP Management II, LLC	0
VHCP Management III, LLC	0
VHCP Management EG, LLC	0
Nimish Shah	0
Bong Koh	0

#### (iv)Shared power to dispose or to direct the disposition of

Venrock Healthcare Capital Partners II, L.P.	7,309,128 (1)
VHCP Co-Investment Holdings II, LLC	7,309,128 (1)
Venrock Healthcare Capital Partners III, L.P.	7,309,128 (1)
VHCP Co-Investment Holdings III, LLC	7,309,128 (1)
Venrock Healthcare Capital Partners EG, L.P.	7,309,128 (1)
VHCP Management II, LLC	7,309,128 (1)
VHCP Management III, LLC	7,309,128 (1)
VHCP Management EG, LLC	7,309,128 (1)
Nimish Shah	7,309,128 (1)
Bong Koh	7,309,128 (1)

Consists of (i) 329,906 shares of common stock and 864,529 shares of common stock issuable upon the conversion of Series A non-voting convertible preferred stock ("Series A stock") held by Venrock Healthcare Capital Partners II, L.P., (ii) 133,690 shares of common stock and 350,226 shares of common stock issuable upon the conversion of Series A stock held by VHCP Co-Investment Holdings II, LLC, (iii) 1,382,064 shares of common stock and 1,869,389 shares of common stock issuable upon the conversion of Series A stock held by Venrock Healthcare Capital Partners III, L.P., (iv) 138,161 shares of common stock and 186,867 shares of common stock issuable upon the conversion of Series A stock held by VHCP Co-Investment Holdings III, LLC., and (v) 2,054,296 shares of common stock held by Venrock Healthcare Capital Partners EG, L.P. The share numbers in the preceding sentence represent the maximum number of shares of common stock issuable upon the voluntary conversion of the Reporting Persons' Series A stock pursuant to the Certificate of Designation for the Series A stock as a result of the blocker provision of the Certificate of Designation described in the following sentence. The Certificate of Designation provides that the holder of Series A stock will not have a right to convert, subject to certain exceptions, the Series A stock for common stock if, as a result of such conversion, the holder, together with its affiliates and other attribution parties, would exceed a beneficial ownership limitation to be set at the discretion of the holder between 4.9% and 19.9% of the number of shares of common stock outstanding immediately after giving effect to the issuance of the shares of common stock being converted. The Reporting Persons have set the beneficial ownership limitation at 9.99%.

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#### Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following  $\Box$ .

#### Item 6. Ownership of More than Five Percent on Behalf of Another Person

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group

Not Applicable

Item 9. Notice of Dissolution of a Group

Not Applicable

#### Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

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#### **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2023

Venrock Healthcare Capital Partners II, L.P.

By: VHCP Management II, LLC

Its: General Partner

By: /s/ David L. Stepp

Name: David L. Stepp Its: Authorized Signatory

VHCP Co-Investment Holdings II, LLC

By: VHCP Management II, LLC

Its: Manager

By: /s/ David L. Stepp

Name: David L. Stepp Its: Authorized Signatory

Venrock Healthcare Capital Partners EG, L.P.

By: VHCP Management EG, LLC

Its: General Partner

By: /s/ David L. Stepp

Name: David L. Stepp Its: Authorized Signatory

VHCP Management II, LLC

By: /s/ David L. Stepp

Name: David L. Stepp
Its: Authorized Signatory

VHCP Management EG, LLC

By: /s/ David L. Stepp

Name: David L. Stepp
Its: Authorized Signatory

**Nimish Shah** 

By: /s/ David L. Stepp

David L. Stepp, as attorney-in-fact

Venrock Healthcare Capital Partners III, L.P.

By: VHCP Management III, LLC

Its: General Partner

By: /s/ David L. Stepp

Name: David L. Stepp Its: Authorized Signatory

VHCP Co-Investment Holdings III, LLC

By: VHCP Management III, LLC

Its: Manager

By: /s/ David L. Stepp

Name: David L. Stepp Its: Authorized Signatory

VHCP Management III, LLC

By: /s/ David L. Stepp

Name: David L. Stepp Its: Authorized Signatory

**Bong Koh** 

By: /s/ David L. Stepp

David L. Stepp, as attorney-in-fact

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### **EXHIBITS**

- A: Joint Filing Agreement
- B: Power of Attorney for Nimish Shah (incorporated by reference to Exhibit B to Schedule 13G filed on July 20, 2020)

C: Power of Attorney for Bong Koh (incorporated by reference to Exhibit C to Schedule 13G filed on July 20, 2020)

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#### **EXHIBIT A**

#### JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, the undersigned agree to the joint filing on behalf of each of them of a statement on Schedule 13G (including amendments thereto) with respect to the Common Stock of Cogent Biosciences, Inc. and further agree that this agreement be included as an exhibit to such filing. Each party to the agreement expressly authorizes each other party to file on its behalf any and all amendments to such statement. Each party to this agreement agrees that this joint filing agreement may be signed in counterparts.

In evidence whereof, the undersigned have caused this Agreement to be executed on their behalf this 14<sup>th</sup> day of February, 2023.

	in evidence whereof, the undersigned have edused this rigitement to be ex	.ccuica c	in their bentur this 14 day of 1 cordary, 2020.	
Venro	ck Healthcare Capital Partners II, L.P.	Venro	ock Healthcare Capital Partners III, L.P.	
By: Its:	VHCP Management II, LLC General Partner	By: Its:	VHCP Management III, LLC General Partner	
Ву:	/s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory	By:	/s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory	
VHCP Co-Investment Holdings II, LLC		VHCP Co-Investment Holdings III, LLC		
By: Its:	VHCP Management II, LLC Manager	By: Its:	VHCP Management III, LLC Manager	
By:	/s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory	By:	/s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory	
Venro	ck Healthcare Capital Partners EG, L.P.			
By: Its:	VHCP Management EG, LLC General Partner			
Ву:	/s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory			
VHCP Management II, LLC		VHC	P Management III, LLC	
Ву:	/s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory	By:	/s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory	
VHCP Management EG, LLC				
By:	/s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory			
Nimis	h Shah	Bong	Koh	
By:	/s/ David L. Stepp	By:	/s/ David L. Stepp	

David L. Stepp, as attorney-in-fact

David L. Stepp, as attorney-in-fact