UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

SCHEDULE 13G/A

UNDER THE SECURITIES EXCHANGE ACT OF 1934 (Amendment No. 1)*

Annexon, Inc.

(Name of Issuer)

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

	(The or State or Securities)		
	03589W102 (CUSIP Number)		
	December 31, 2022 (Date of Event Which Requires Filing of This Statement)		
Check th	e appropriate box to designate the rule pursuant to which this Schedule is filed:		
	Rule 13d-1(b)		
\boxtimes	Rule 13d-1(c)		
	Rule 13d-1(d)		
	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 any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.		
	rmation 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 ("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		

CUSIP No. 03589W102 Page 2 of 17

1.			oorting persons althcare Capital Partners II, L.P.
2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a) \boxtimes^1 (b) \square		
3.	SEC US	E C	DNLY
4.	Citizenship or Place of Organization Delaware		
Num	ber of	5.	Sole Voting Power 0
Sh Bene Own	ares ficially led by	6.	Shared Voting Power 4,929,000 ²
Repo Per	ach orting rson	7.	Sole Dispositive Power 0
W	ith:	8.	Shared Dispositive Power 4,929,000 ²
	4,929,00)0 ²	Amount Beneficially Owned by Each Reporting Person
10.	. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □		
	Percent of Class Represented by Amount in Row (9) 9.99% ³		
	Type of Reporting Person (See Instructions) PN		
1 Venro	ock Heal	thca	are Capital Partners II. L.P., VHCP Co-Investment Holdings II. L.L.C. Venrock Healthcare Capital Partners III. L.P., VHCP Co-

- 1 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) 257,967 shares held by Venrock Healthcare Capital Partners II, L.P., (ii) 104,482 shares held by VHCP Co-Investment Holdings II, LLC, (iii) 920,695 shares and 449,283 shares underlying pre-funded warrants held by Venrock Healthcare Capital Partners III, L.P., (iv) 92,072 shares and 44,945 shares underlying pre-funded warrants held by VHCP Co-Investment Holdings III, LLC and (v) 1,844,834 shares and 1,214,721 shares underlying pre-funded warrants 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 exercise of pre-funded warrants held by the Reporting Persons as a result of the blocker provision described in the following sentence. The pre-funded warrants held by the Reporting Persons provide that the holder will not have a right to exercise the warrants for common stock if, as a result of such conversion, the holder, together with its affiliates and other attribution parties, would exceed 9.99% beneficial ownership of the number of shares of common stock outstanding immediately after giving effect to the issuance of the shares of common stock being exercised.
- 3 This percentage is calculated based upon (i) 47,630,393 shares outstanding as of October 28, 2022, as reported in the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on November 3, 2022, plus (ii) 1,708,950 shares issuable upon exercise of pre-funded warrants held by the Reporting Persons.

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1.	Name of reporting persons VHCP Co-Investment Holdings II, LLC		
	Check the Appropriate Box if a Member of a Group (See Instructions) (a) \boxtimes^1 (b) \square		
3.	SEC USE ONLY		
4.	Citizenship or Place of Organization		
	Delaware		
	5. Sole Voting Power		
Num	aber of		
Sh	ares 6. Shared Voting Power		
Bene	ficially		
	$4,929,000^2$		
	ach 7. Sole Dispositive Power		
Rep	orting Solid Suspending 15 met		
	rson 0		
W	7ith: 8. Shared Dispositive Power		
	on shalled Bioposia te Fower		
	$4,929,000^2$		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person		
٥.	a topic gate i mount Denementary of med by Euch reporting retion		
	$4,929,000^2$		
	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □		
11.	. Percent of Class Represented by Amount in Row (9)		
	2		
	$9.99\%^3$		
12.	Type of Reporting Person (See Instructions)		
	00		

- 1 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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		-	oorting persons
			althcare Capital Partners III, L.P.
	Check ti (a) ⊠¹ (ppropriate Box if a Member of a Group (See Instructions)
3.	SEC US	E O	NLY
4.	Citizens	hip	or Place of Organization
	Delawa	-	
		5.	Sole Voting Power
Num	ber of		0
Sh	ares	6.	Shared Voting Power
Own	ficially led by		$4,929,000^2$
Repo	ach orting	7.	Sole Dispositive Power
	rson		0
W	ith:	8.	Shared Dispositive Power
			$4,929,000^2$
9.	Aggrega	ate A	amount Beneficially Owned by Each Reporting Person
	4,929,00		
10.	. 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)		
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1 Venro	ock Heal	thca	re Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-

- 1 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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		-	oorting persons nvestment Holdings III, LLC	
2.	Check t (a) ⊠ ¹ (appropriate Box if a Member of a Group (See Instructions)	
3.	SEC US	SE C	ONLY	
4.	Citizens	hip	or Place of Organization	
	Delawa	re		
		5.	Sole Voting Power	
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	ficially			
	ed by		$4,929,000^2$	
	ach	7.	Sole Dispositive Power	
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		0.	onaled Biopositate Forther	
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9.	Aggrega	ate A	Amount Beneficially Owned by Each Reporting Person	
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	4,929,0	00^{2}		
10.	Check i	f 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)			
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1 Vonre	ol: Uoal	then	re Capital Partners II I D. VHCD Co. Investment Holdings II I I C. Venrock Healthcare Capital Partners III I D. VHCD Co.	

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CUSIP No. 03589W102 Page 6 of 17

		-	oorting persons
			althcare Capital Partners EG, L.P.
	Check ti (a) ⊠¹ (ppropriate Box if a Member of a Group (See Instructions)
3.	SEC US	E O	NLY
4.	Citizens	hip (or Place of Organization
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	ed by		$4,929,000^2$
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		0.	Shared Dispositive Forner
			$4.929.000^2$
0	Λ	A	Amount Beneficially Owned by Each Reporting Person
9.	Aggrega	ite A	Amount Beneficially Owned by Each Reporting Person
	4,929,00	202	
10.	Check i	t 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 of Reporting Person (See Instructions)		
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1 Venro	ck Heal	thca	re Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-

- 1 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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	Name of reporting persons VHCP Management II, LLC			
2.	Chock	ho Λ	ppropriate Box if a Member of a Group (See Instructions)	
	(a) \boxtimes^1			
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	SEC U			
4.	Citizen	ship	or Place of Organization	
	Delawa	re		
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_	ares	О.	Shared Voting Power	
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	ach	7.	Sole Dispositive Power	
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**	1011.	8.	Shared Dispositive Power	
			$4,929,000^2$	
9.	Aggreg	ate A	amount Beneficially Owned by Each Reporting Person	
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	4,929,0	002		
10.	Check i	f the	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) \square	
11.	. Percent of Class Represented by Amount in Row (9)			
	$9.99\%^{3}$			
			orting Person (See Instructions)	
14.	Type of	кер	ording a crown (occ monucuous)	
	00			

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	Name of reporting persons VHCP Management III, LLC			
			ppropriate Box if a Member of a Group (See Instructions)	
	(a) \boxtimes^1	(b) □		
3.	SEC U	er O	MI V	
٥.	SEC U.	JE O	NL1	
4.	Citizen	ship (or Place of Organization	
	Delawa	re		
		5.	Sole Voting Power	
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	ares	6.	Shared Voting Power	
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	ed by		$4,929,000^2$	
	ach	7.	Sole Dispositive Power	
Rep	orting			
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	ith:	8.	Shared Dispositive Power	
		о.	Shared Dispositive Power	
			$4,929,000^2$	
9.	Aggreg	ate A	amount Beneficially Owned by Each Reporting Person	
٥.	15516	utc 1	amount Beneficially Owned by Each Reporting Lesson	
	4,929,0			
10.	Check i	f the	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □	
11.	Descent of Class Depresented by Amount in Pary (0)			
11.	. Percent of Class Represented by Amount in Row (9)			
	_			
	$9.99\%^{3}$			
12.	Type of	Ren	orting Person (See Instructions)	
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	00			
	UU			

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	Name of reporting persons VHCP Management EG, LLC		
	Check the Appropriate Box if a Member of a Group (See Instructions) (a) \boxtimes^1 (b) \square		
3.	SEC USE ONLY		
4.	Citizenship or Place of Organization		
	Delaware		
Num	5. Sole Voting Power 0		
Sh Bene	6. Shared Voting Power ficially and by 4,929,000 ²		
Repo Per	ach 7. Sole Dispositive Power orting rson 0		
W	8. Shared Dispositive Power 4,929,000 ²		
	Aggregate Amount Beneficially Owned by Each Reporting Person		
	$4,929,000^2$		
	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.	2. Type of Reporting Person (See Instructions)		
	00		

- 1 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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	Name of Reporting Persons Shah, Nimish		
	Check the Appropriate Box if a Member of a Group (See Instructions) (a) \boxtimes^1 (b) \square		
	SEC USE ONLY		
4.	Citizenship or Place of Organization		
	United States		
	5. Sole Voting Power 0		
	ares 6. Shared Voting Power		
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	$4,929,000^2$		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person		
9.	Aggregate Amount Beneficiany Owned by Each Reporting Person		
	$4,929,000^2$		
10.	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		

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	Name of Reporting Persons Koh, Bong
	· ·
	Check the Appropriate Box if a Member of a Group (See Instructions)
	(a) \boxtimes^1 (b) \square
3.	SEC USE ONLY
4.	Citizenship or Place of Organization
	United States
	5. Sole Voting Power
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9.	Aggregate Amount Beneficially Owned by Each Reporting Person
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	$4,929,000^2$
	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □
10.	Check if the Aggregate Amount in Now (3) Excludes Certain Shares (See instructions)
11.	Percent of Class Represented by Amount in Row (9)
11.	refeelt of Glass Represented by Affioldit in Row (3)
	$9.99\%^{3}$
12.	Type of Reporting Person (See Instructions)
	IN
1 17	
1 venro	ock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-

- 1 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) 257,967 shares held by Venrock Healthcare Capital Partners II, L.P., (ii) 104,482 shares held by VHCP Co-Investment Holdings II, LLC, (iii) 920,695 shares and 449,283 shares underlying pre-funded warrants held by Venrock Healthcare Capital Partners III, L.P., (iv) 92,072 shares and 44,945 shares underlying pre-funded warrants held by VHCP Co-Investment Holdings III, LLC and (v) 1,844,834 shares and 1,214,721 shares underlying pre-funded warrants 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 exercise of pre-funded warrants held by the Reporting Persons as a result of the blocker provision described in the following sentence. The pre-funded warrants held by the Reporting Persons provide that the holder will not have a right to exercise the warrants for common stock if, as a result of such conversion, the holder, together with its affiliates and other attribution parties, would exceed 9.99% beneficial ownership of the number of shares of common stock outstanding immediately after giving effect to the issuance of the shares of common stock being exercised.
- 3 This percentage is calculated based upon (i) 47,630,393 shares outstanding as of October 28, 2022, as reported in the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on November 3, 2022, plus (ii) 1,708,950 shares issuable upon exercise of pre-funded warrants 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 LP"), VHCP Co-Investment Holdings II, LLC, a limited liability company organized under the laws of the State of Delaware ("VHCP Co-Investment II"), Venrock Healthcare Capital Partners III, L.P., a limited partnership organized under the laws of the State of Delaware ("VHCP III LP"), VHCP Co-Investment Holdings III, LLC, a limited liability company organized under the laws of the State of Delaware ("VHCP Co-Investment III"), 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 ("VHCP Management III"), VHCP Management EG, LLC, a limited liability company organized under the laws of the State of Delaware ("VHCP Management EG" and collectively with VHCP II LP, VHCP Co-Investment II, VHCP III LP, VHCP Co-Investment III, VHCP EG, VHCP Management II and VHCP Management III, the "Venrock Entities"), Nimish Shah ("Shah") and Bong Koh ("Koh") in respect of the common stock of Annexon, Inc.

Item 1.

(a) Name of Issuer

Annexon, Inc.

(b) Address of Issuer's Principal Executive Offices

1400 Sierra Point Parkway, Bldg C, Suite 200 Brisbane, California 94005

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: Palo Alto Office:

7 Bryant Park 3340 Hillview Avenue 23rd Floor Palo Alto, CA 94304

New York, NY 10018

(c) Citizenship

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

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(d) Title of Class of Securities

Common Stock, par value \$0.001 per share

(e) CUSIP Number

03589W102

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.	4,929,000(1)
VHCP Co-Investment Holdings II, LLC	4,929,000(1)
Venrock Healthcare Capital Partners III, L.P.	4,929,000(1)
VHCP Co-Investment Holdings III, LLC	4,929,000(1)
Venrock Healthcare Capital Partners EG, L.P.	4,929,000(1)
VHCP Management II, LLC	4,929,000(1)
VHCP Management III, LLC	4,929,000(1)
VHCP Management EG, LLC	4,929,000(1)
Nimish Shah	4,929,000(1)
Bong Koh	4.929.000(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.	4,929,000(1)
VHCP Co-Investment Holdings II, LLC	4,929,000(1)
Venrock Healthcare Capital Partners III, L.P.	4,929,000(1)
VHCP Co-Investment Holdings III, LLC	4,929,000(1)
Venrock Healthcare Capital Partners EG, L.P.	4,929,000(1)
VHCP Management II, LLC	4,929,000(1)
VHCP Management III, LLC	4,929,000(1)
VHCP Management EG, LLC	4,929,000(1)
Nimish Shah	4,929,000(1)
Bong Koh	4,929,000(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.	4,929,000(1)
VHCP Co-Investment Holdings II, LLC	4,929,000(1)
Venrock Healthcare Capital Partners III, L.P.	4,929,000(1)
VHCP Co-Investment Holdings III, LLC	4,929,000(1)
Venrock Healthcare Capital Partners EG, L.P.	4,929,000(1)
VHCP Management II, LLC	4,929,000(1)
VHCP Management III, LLC	4,929,000(1)
VHCP Management EG, LLC	4,929,000(1)
Nimish Shah	4,929,000(1)
Bong Koh	4,929,000(1)

(1) Consists of (i) 257,967 shares held by Venrock Healthcare Capital Partners II, L.P., (ii) 104,482 shares held by VHCP Co-Investment Holdings II, LLC, (iii) 920,695 shares and 449,283 shares underlying pre-funded warrants held by Venrock Healthcare Capital Partners III, L.P., (iv) 92,072 shares and 44,945 shares underlying pre-funded warrants held by VHCP Co-Investment Holdings III, LLC and (v) 1,844,834 shares and 1,214,721 shares underlying pre-funded warrants 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 exercise of pre-funded warrants held by the Reporting Persons as a result of the blocker provision described in the following sentence. The pre-funded warrants held by the Reporting Persons provide that the holder will not have a right to exercise the warrants for common stock if, as a result of such conversion, the holder, together with its affiliates and other attribution parties, would exceed 9.99% beneficial ownership of the number of shares of common stock outstanding immediately after giving effect to the issuance of the shares of common stock being exercised. VHCP Management II, LLC is the general partner of Venrock Healthcare Capital Partners III, L.P. and the manager of VHCP Co-Investment Holdings III, LLC. VHCP Management EG, LLC is the general partner of Venrock Healthcare Capital Partners III, L.P. and the manager of VHCP Co-Investment Holdings III, LLC. VHCP Management II, LLC, VHCP Management III, LLC is the general partner of Venrock Healthcare Capital Partners EG, L.P. Messrs. Shah and Koh are the voting members of VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management III, LLC, and VHCP Management III, LLC and VHCP Management EG, LLC.

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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

VHCP Management II, LLC

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

/s/ David L. Stepp

Name: David L. Stepp Its: Authorized Signatory

Bong Koh

/s/ David L. Stepp

David L. Stepp, Attorney-in-fact

Nimish Shah

/s/ David L. Stepp

David L. Stepp, 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

VHCP Management EG, LLC

/s/ David L. Stepp

Name: David L. Stepp Its: Authorized Signatory **CUSIP No.** 03589W102 Page 17 of 17

EXHIBITS

A: Joint Filing Agreement (incorporated by reference to Exhibit A to Schedule 13G filed on June 23, 2022)

B: Power of Attorney for Nimish Shah (incorporated by reference to Exhibit B to Schedule 13G filed on June 23, 2022)

C: Power of Attorney for Bong Koh (incorporated by reference to Exhibit B to Schedule 13G filed on June 23, 2022)