FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT	OF CHANGE	S IN BENEF	ICIAL OW	NERSHIP

**OMB APPROVAL** 3235-0287 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Filed nursuant to Section 16(a) of the Securities Eychange Act of 1934

	.,									Company Act		. 200 .						
1. Name and Address of Reporting Person*  ATLAS VENTURE ASSOCIATES X,  L.P.				2. Issuer Name and Ticker or Trading Symbol Generation Bio Co. [ GBIO ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)      Director X 10% Owner      Officer (give title Other (specify)					
						S. Date of Earliest Transaction (Month/Day/Year)  Officer (give title Other (specify below)  Delow)  Officer (give title Other (specify below)												
(Street) CAMBRIDGE MA 02139			4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person  X  Form filed by More than One Reporting Person														
(City)	(St	ate) (Z	Zip)															
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/N			n 2A. Deemed Execution Date,		, <u>:</u>	3. Transaction Code (Instr. 8)  4. Securities Acq Disposed Of (D) (						5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common	Stock		09/27/202	21				S <sup>(1)</sup>		51,294	D	\$25.	7 <sup>(2)</sup>	29,	,645		D <sup>(3)</sup>	
Common Stock		09/27/202	21				S <sup>(1)</sup>		95	D	\$25.	<b>7</b> <sup>(2)</sup>	662		I		See footnote <sup>(4)</sup>	
Common	Stock		09/28/202	21				S <sup>(1)</sup>		13,089	D	\$25.2	24 <sup>(5)</sup>	16,556		1	D <sup>(3)</sup>	
Common Stock		09/28/202	21				S <sup>(1)</sup>		24	D	\$25.2	24 <sup>(5)</sup>	638			Ι	See footnote <sup>(4)</sup>	
Common Stock		09/29/202	21				S <sup>(1)</sup>		16,556	D	\$24.5	59 <sup>(6)</sup>		0	1	D <sup>(3)</sup>		
Common Stock			09/29/202	21			_	S <sup>(1)</sup>		30	D	\$24.5	59 <sup>(6)</sup>	6	08		I	See footnote <sup>(4)</sup>
Common Stock													7,11	1,939		I	See footnote <sup>(7)</sup>	
Common Stock													1,16	6,937		I	See footnote <sup>(8)</sup>	
		Tal	ole II - Derivati (e.g., pu							posed of, , convertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	le of 2. 3. Transaction Date Execution Date, Transaction of Conversion of Exercise (Month/Day/Year) if any Code (Instr. Derivative		mber ative rities ired sed	6. Da	te Ex	te Exercisable and ation Date th/Day/Year)  7. Title and Amount of Securities Underlying Derivative Security (In 3 and 4)			8. Price of Derivative Security (Instr. 5)				10. Ownersh Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)				
				Code	v	(A)	(D)	Date Exer	cisabl	Expiration e Date	Title	Amoun or Numbe of Shares	er					
		Reporting Person*  JRE ASSOCI	ATES X, L.P.															
(Last)		(First) Y SQUARE, 8TI	(Middle) H FLOOR		-													
(Street)					-													

## **CAMBRIDGE** MA 02139 (State) (Zip) 1. Name and Address of Reporting Person\* Atlas Venture Associates X, LLC (Last) (First) (Middle)

300 TECHNOLOGY SQUARE, 8TH FLOOR									
(Street) CAMBRIDGE	MA	02139							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* <u>Atlas Venture Opportunity Fund I, L.P.</u>									
(Last)	(First)	(Middle)							
300 TECHNOLO	300 TECHNOLOGY SQUARE, 8TH FLOOR								
(Street) CAMBRIDGE	MA	02139							
(City)	(State)	(Zip)							
Name and Address of Reporting Person*     Atlas Venture Associates Opportunity I, LLC									
(Last)	(First)	(Middle)							
300 TECHNOLOGY SQUARE, 8TH FLOOR									
(Street) CAMBRIDGE	MA	02139							
(City)	(State)	(Zip)							

## **Explanation of Responses:**

- 1. Shares were sold pursuant to a Rule 10b5-1 trading plan dated April 20, 2021.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$25.15 to \$26.07 inclusive. The Reporting Persons undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes (2), (5) and (6).
- 3. The shares are held directly by Atlas Venture Associates X, L.P. ("AVA X LP"). Atlas Venture Associates X, LLC ("AVA X LLC") is the general partner of AVA X LP. AVA X LLC disclaims Section 16 beneficial ownership of the securities held by AVA X LP except to the extent of its pecuniary interest therein, if any.
- 4. The shares are held directly by Atlas Venture Associates Opportunity I, LP ("AVAO LP"). Atlas Venture Associates Opportunity I, LLC ("AVAO LLC") is the general partner of AVAO LP. AVAO LLC disclaims Section 16 beneficial ownership of the securities held by AVAO LP except to the extent of its pecuniary interest therein, if any.
- 5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$24.93 to \$25.79 inclusive.
- 6. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$24.46 to \$25.36 inclusive.
- 7. The shares are held directly by Atlas Venture Fund X, L.P. ("Atlas Venture Fund X"). The general partner of Atlas Venture Fund X is AVA X LP. AVA X LLC is the general partner of AVA X LP. Each of AVA X LP and AVA X LLC disclaims Section 16 beneficial ownership of the securities held by Atlas Venture Fund X, except to the extent of its pecuniary interest therein, if any.
- 8. The shares are held directly by Atlas Venture Opportunity Fund I, L.P. ("Atlas Venture Opportunity Fund I"). The general partner of Atlas Venture Opportunity Fund I is AVAO I L.P. AVAO I L.P. avAO I L.P. avAO I L.P. and AVAO I L.P. and AVAO I L.P. and AVAO I L.P. disclaims Section 16 beneficial ownership of the securities held by Atlas Venture Opportunity Fund I, except to the extent of its pecuniary interest therein, if any.

## Remarks:

L.P., By: Atlas Venture Associates X, LLC, Its: 09/29/2021 General Partner, By: /s/ Ommer Chohan, Chief Financial Officer Atlas Venture Associates X, LLC, By: /s/ Ommer Chohan, 09/29/2021 **Chief Financial Officer** Atlas Venture Associates Opportunity I, L.P., By: Atlas Venture Associates Opportunity I, LLC, its 09/29/2021 general partner, By: Ommer Chohan, Chief Financial Officer, /s/ Ommer Chohan Atlas Venture Associates Opportunity I, LLC, By: 09/29/2021 Ommer Chohan, Chief Financial Officer, /s/ Ommer

Date

Atlas Venture Associates X,

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.