FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Rhodes Jason P					2. Issuer Name and Ticker or Trading Symbol Generation Bio Co. [GBIO]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last)	(First) (3. Date of Earliest Transaction (Month/Day/Year) 09/22/2021								X		er (give title	е	10% Ov Other (s below)			
301 BINNEY STREET			4.	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable							
(Street) CAMBRIDGE MA 02142												Line)	Form	filed by M	ne Reporting Person ore than One Reporting				
(City)	(State) (Zip)																
		Table	I - Non-Deriva	ativ	e Sec	uritie	s A	cquir	ed, C	Disposed	of, or	Bene	ficiall	y Own	ed				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Y		2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr.		d (A) or tr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct In B t (I) O	Nature of direct eneficial wnership		
								Code	v	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)) (Instr. 4)			
Common	Stock		09/22/202	21				S ⁽¹⁾		30,560	D	\$25.	891 ⁽²⁾	185	5,126	I		ee ootnote ⁽³⁾	
Common	Stock		09/23/202	21				S ⁽¹⁾		75,324	D	\$26.	133 ⁽⁴⁾	109	9,802	I		ee ootnote ⁽³⁾	
Common	Stock		09/23/202	21				S ⁽¹⁾		1	D	\$26	5.55	109	9,801	I		ee ootnote ⁽³⁾	
Common	Stock		09/24/202	21				S ⁽¹⁾		28,862	D	\$25.	839 ⁽⁵⁾	80	,939	I		ee ootnote ⁽³⁾	
Common	Stock		09/22/202	21				S ⁽¹⁾		57	D	\$25.	891 ⁽²⁾	9	51	I		ee ootnote ⁽⁶⁾	
Common Stock		09/23/202	09/23/2021				S ⁽¹⁾		140	D	\$26.133 ⁽⁴⁾		811		I		ee ootnote ⁽⁶⁾		
Common Stock		09/24/202	09/24/2021				S ⁽¹⁾		54	D	\$25.839 ⁽⁵⁾		757		I		ee ootnote ⁽⁶⁾		
Common Stock														7,11	1,939	I		ee ootnote ⁽⁷⁾	
Common Stock												1,166,937		I		ee ootnote ⁽⁸⁾			
		Та	ble II - Derivat (e.g., p							sposed of				Owne	d				
1. Title of Derivative Security (Instr. 3)	2. Conversio or Exercis Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Trai	nsactio le (Inst	5. N of Der Sec Acc (A) Dis of (ivative curities quirect or posed D)	er 6. Date Expiration (Month/Dies		rercisable and	7. Ti Amo Secu Undo Deri	tle and ount of urities erlying vative urity (Ins	8. D Se (II	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e Coss Fully Do	0. Dwnership orm: Direct (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Explanation	- of D			n Title	Amor or Numl of Share	oer													

- 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 \$25.54 to \$26.21 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), (4) and (5).
- 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. The Reporting Person is a member of AVA X LLC and disclaims Section 16 beneficial ownership of such securities held by AVA X LP, except to the extent of his pecuniary interest therein, if any.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$25.53 to \$26.518 inclusive.
- 5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$25.40 to \$26.21 inclusive.
- 6. 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. The Reporting Person is a member of AVAO LLC and disclaims Section 16 beneficial ownership of such securities held by AVAO LP, except to the extent of his pecuniary interest therein, if any
- 7. These 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. The Reporting Person is a member of AVA X LLC and disclaims Section 16 beneficial ownership of the securities held by Atlas Venture Fund X, except to the extend if its pecuniary interest therein, if any.
- 8. The shares are owned directly by Atlas Venture Opportunity Fund I, L.P. ("AVOF I"). AVAO LP is the general partner of AVOF I. AVAO LLC is the general partner of AVAO LP. The Reporting Person

is a member of AVAO LLC and disclaims Section 16 beneficial ownership of such securities held by AVOF I, except to the extent of his pecuniary interest therein, if any.

Remarks:

/s/ Ommer Chohan, Attorneyin-Fact 09/24/2021

** Signature of Reporting Person Date

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

- * 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.