FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Kerr Douglas					2. Issuer Name and Ticker or Trading Symbol Generation Bio Co. [GBIO]								(Chec	k all applic Directo	,	Perso	10% Ow	ner	
(Last)	Last) (First) (Middle) C/O GENERATION BIO CO., 301 BINNEY ST					3. Date of Earliest Transaction (Month/Day/Year) 04/05/2021								X	below)	.0	Other (sp below) CAL OFFICER		
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - No	n-Deriv	ative	Sec	curit	ies Ac	quired	, Dis	sposed o	-			Owned			1	
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Date,		on Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (AD Disposed Of (D) (Instr. 3,				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 Transact (Instr. 3	tion(s)		[Instr. 4)	
Common Stock 04/05/					2021	2021					14,072	A	\$5	5.16	340,630		D		
Common Stock 04/05/					2021	2021					10,751	D	\$29	.91 ⁽²⁾	(2) 329,879		D		
Common Stock 04/05/2					2021	2021			S ⁽¹⁾		3,321	D	\$30	326,5 326,5		i,558		D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transa Code (I 3)		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Share	ber					
Stock Option (right to buy)	\$5.16	04/05/2021		:	M ⁽¹⁾			14,072	(4)		03/04/2030	Common Stock	14,0	72	\$0	42,217		D	

- $1.\ These\ transactions\ were\ effected\ pursuant\ to\ a\ Rule\ 10b5-1\ trading\ plan\ adopted\ by\ the\ reporting\ person\ on\ August\ 19,\ 2020.$
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$29.34 to \$30.32, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the U.S. 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) and (3) of this Form 4.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$30.36 to \$31.17, inclusive.
- 4. The option to purchase 56,289 shares of common stock was granted on March 5, 2020. The shares underlying the option vest over four years, with 25% of the shares vesting on March 5, 2021 and the remaining shares vesting in equal quarterly installments thereafter.

/s/ Jennifer Elliott, Attorney-in-04/07/2021 <u>Fact</u>

** 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.

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