FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C.	20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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).

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*     Zimmermann Tracy					2. Issuer Name and Ticker or Trading Symbol Generation Bio Co. [ GBIO ]									all appli Directo	cable) or	g Person(s) to Iss 10% Ow Other (s		ner	
(Last)	`	irst) I BIO CO., 301 I	(Middle) BINNE	Y ST		3. Date of Earliest Transaction (Month/Day/Year) 03/01/2021									Officer (give title below) CHIEF DEVELO		below)		
(Street)			02142		4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5		(Zip)	on Dori	votiv.			ioo Ao	auirod		onood 4	of or Do	noficia						
1. Title of Security (Instr. 3)		2. Transa Date	2. Transaction		2A. Deemed Execution Date, ) if any		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) on Disposed Of (D) (Instr. 3, 4)		d (A) or	5. Amor and 5) Securiti Benefic		ınt of	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)	Price	- 11	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common	Stock			03/01/20		2021		M <sup>(1)</sup>		2,500	A	\$4.5	9	2,	500		D		
Common	Stock			03/01/		021		S <sup>(1)</sup>		200	D	\$35.7	<b>5</b> <sup>(2)</sup>	2,	300		D		
Common	Common Stock		03/01/	03/01/2021				S <sup>(1)</sup>		900	D	\$37.8	<b>1</b> <sup>(3)</sup>	1,400		D			
Common Stock		03/01/	03/01/2021				S <sup>(1)</sup>		200	D	\$38.7	<b>4</b> <sup>(4)</sup>	1,200		D				
Common Stock			03/01/2021				S <sup>(1)</sup>		1,000	D	\$40.0	40.03 <sup>(5)</sup> 2		200		D			
Common	Stock			03/01/	/2021			S <sup>(1)</sup>		200	D	\$40.71(6)		0			D		
		Т	able II								posed of converti				ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I	med	4. Transa Code ( 8)	ection	5. Number			xerci	sable and te	7. Title an Amount o Securities Underlyin Derivative (Instr. 3 a	d f s g s Security nd 4)	8. P Deri Sec (Ins	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$4.59	03/01/2021			M <sup>(1)</sup>			2,500	(7)		12/05/2028	Common Stock	2,500		\$0	94,407	7	D	

## **Explanation of Responses:**

- 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 \$35.67 to \$35.82, 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) through (6) 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 \$37.13 to \$38.11, inclusive.
- $4. \ The price reported in Column \ 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$38.30 to \$39.18, inclusive.$
- 5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$39.53 to \$40.52, inclusive.
- 6. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$40.59 to \$40.82, inclusive.
- 7. The option to purchase 101,907 shares was granted on December 6, 2018. The shares underlying the option vest over four years, with 25% of the shares vested on October 1, 2019 and the remaining shares vesting in equal quarterly installments thereafter.

/s/ Jennifer Elliott, Attorney-in-03/03/2021

\*\* 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.