FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL												
OMB Number:	3235-0287											
Estimated average burden												
hours per respon	se: 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 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 applic	or		10% Ov	vner
(Last) C/O GEN	`	irst) (N BIO CO., 301 I	(Middle) BINNEY	ST		3. Date of Earliest Transaction (Month/Day/Year) 01/15/2023									X Officer (give title Other (specify below) CHIEF DEVELOPMENT OFFICER						
(Street) CAMBR (City)		tate) (	02142 (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)								Lir	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		,	3. Transac Code (Ir 8)					d (A) or r. 3, 4 aı	4 and Securiti		ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code V		Amount		(A) or (D)	Price	- 11	Transaction(s) (Instr. 3 and 4)				
Common Stock 01/				01/1:	5/2023	/2023				M		7,43	8 A		(1)		23,201		D		
Common Stock 01/1.				5/2023	3				F		2,57	8 D \$5		\$5.	.1	20,623		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. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		n of l		Exp	Date Exe piration I onth/Day	Date		7. Title and Amount of Securities Underlying Derivative Seci (Instr. 3 and 4)			Der	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	te ercisable		cpiration ate	or Nu of		Number						
Restricted Stock Units	(1)	01/15/2023			M			7,438		(2)		(2)	Com		7,438		\$0	29,748	3	D	

## **Explanation of Responses:**

- 1. Each restricted stock unit represents the right to receive one share of the company's common stock.
- 2. On January 21, 2022, the reporting person was granted 59,500 restricted stock units. The shares underlying the restricted stock units vest over two years, with 25% of the shares vested on July 15, 2022 and the remaining shares vesting in equal quarterly installments thereafter.

/s/ Jennifer Elliott, Attorney-in-01/18/2023 **Fact** 

\*\* Signature of Reporting Person

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.