FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APP	ROVAL								
OMB Number:	3235-0287								
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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

1. Name and Address of Reporting Person* Samayoa Phillip						2. Issuer Name and Ticker or Trading Symbol Generation Bio Co. [GBIO]									(Cr	eck all ap	ationship of Reporting k all applicable) Director Officer (give title			10% Owner Other (specify	
	NERATION	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 10/15/2022										bei	below) below) CHIEF STRATEGY OFFICER				R	
(Street) CAMBR (City))2142 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person											n					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date				Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.						i (A) or : 3, 4 and	Secu Bene Own	5. Amount of Securities Beneficially Owned Following Reported		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	Transaction(c)		on(s)			(111501.4)				
Common Stock 10/15					5/2022	/2022				M		4,12	5 A		(1)		97,030		D		
Common Stock 10/15					5/2022	/2022				F		1,21	1 D S		\$5.6	1	95,819		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,		ransaction ode (Instr.		of		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)			8. Price Derivati Security (Instr. 5	ve	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exer			xpiration ate	Title	1	Amount or Number of Shares						
Restricted Stock Units	(1)	10/15/2022			М			4,125		(2)		(2)	Comi		4,125	\$0		20,625		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 33,000 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-10/18/2022

<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.

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.