FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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	Check this box if no longer subjec
	to Section 16. Form 4 or Form 5
$\cup$	obligations may continue. See
	Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*     Samayoa Phillip					2. Issuer Name <b>and</b> Ticker or Trading Symbol Generation Bio Co. [ GBIO ]										k all app Direc	olicable) etor	Ü	erson(s) to I	wner
(Last)	`	irst) (f	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/03/2023								X	belov	,		Other (some persons of the persons o		
301 BINNEY STREET, SUITE 401				4. If Amendment, Date of Original Filed (Month/Day/Year)							r)	6. Individual or Joint/Group Filing (Check Applical Line)							
(Street) CAMBRIDGE MA 02142													Х	X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(5	tate) (2	Zip)		Rule	e 10	)b5-	1(c)	Trans	sact	tion Ind	icati	ion						
						X Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.											tended		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day				Exec y/Year) if any		Deemed cution Date, y nth/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A I Of (D) (Instr. 3		3, 4 and Sec Ber Ow		Amount of curities neficially ned lowing		m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) (D)	or Pr	ice	Report Transa			,		
Common Stock 07/03/2					2023				S <sup>(1)</sup>		3,116	I	) \$	5.29	101,428(2)			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)	vative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and		Der Sed (Ins	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e C S F Illy C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amour or Number of Shares	er					

## Explanation of Responses:

- 1. This transaction was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on September 15, 2022.
- $2.\ Includes\ 3{,}116\ shares\ acquired\ under\ the\ company's\ employee\ stock\ purchase\ plan\ since\ April\ 18,\ 2023.$

/s/ Benjamin Waters, Attorney-in-Fact

07/05/2023

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.