FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

	7110		IVIACE	COMMINIO
Inchinaton	$D \subset \mathcal{A}$	0540		

OMB APPROVAL									
OMB Number:	3235-0287								

OMB Number:	3235-028
Estimated average but hours per response:	urden
hours per response:	0.

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* Stanton Matthews					2. Issuer Name and Ticker or Trading Symbol Generation Bio Co. [GBIO]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
Stanton Matthew														Directo	or		10% O	wner			
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)								X	Officer below)	(give title		Other (s	specify		
l ` ′	•	•	. ,		07/1	07/15/2023									CHIEF SCIENTIFIC OFFICE				ER		
C/O GEI	NERATION	N BIO CO., 301	BINNEY	Z ST	_																
					. 4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)															X Form filed by One Reporting Person						
CAMBRIDGE MA 02142					Form filed by More than One Reporting Person											orting					
(City) (State) (Zip)					Rul	Rule 10b5-1(c) Transaction Indication															
								•	,												
						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.																			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1 Title of 9	Security (Ins	tr 3)		2. Transa	ction	24	\. Dee	med	3.		4. Secu	rities Acqu	ired (A)	or .	5. Amou	ınt of	6. Ov	vnership	7. Nature		
	Jeourney (inc	o,		Date		Execution Date			Transaction Dispose		ed Of (D) (I			Securiti	es For		rm: Direct	of Indirect			
				(Month/D	ay/Year)	ear) if any (Month/Day/Yea		Code (Instr. 5)		5)				Benefic Owned				Beneficial Ownership			
				l	Ι'		, , ,		·	''		Las. I			Reporte				(Instr. 4)		
									Code	l۷	Amoun	t (A) ((D)	Or Pr	ice	Transac (Instr. 3		1				
Common Stock 07/15					2022						7.40	7 1	_		221 400			Б			
Common	Stock			07/15	2023				M		7,43	37 A		(1)	231,468			D			
Common Stock 07/15/2				/2023				F		2,18	3 D	\$	5.08	8 229,285			D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
												ible sec									
1. Title of	2.	3. Transaction	3A. Deen	ned	4.		5. N	umber	6. Date Ex	ercis	able and	7. Title ar	nd	8	. Price of	9. Number	of	10.	11. Nature		
Derivative	Conversion	Date	Execution	n Date,	Transac		of		Expiration Dat			Amount o	ount of		Derivative	derivative		Ownership	of Indirect		
					Code (Inst		str. Derivative (Securities		(Month/Day/Year)			Securities Underlying			Security Instr. 5)	Securities Beneficially		Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
Derivative Security							Acquired					Derivativ		,	Owned	´	(Instr. 4)				
							(A) or Dispose			Disposed			(Instr. 3 and 4)			mu 4)			Following Reported		
							of (D)								Transaction(s)						
				(Instr. 3, 4 and 5)								(Instr. 4)									
				Ì						$\neg \Box$			Amo	unt							
												l	or								
									Date		xpiration	l	Numl	ber							
					Code	v	(A)	(D)	Exercisab		ate	Title	Share	es							
Restricted Stock Units	(1)	07/15/2023			M			7,437	(2)		(2)	Common Stock	7,43	37	\$0	14,874		D			
JIIIG	1	1	I			ı	1			- 1		I .	1	- 1		I	- 1		1		

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/ Benjamin Waters, Attorney- 07/18/2023 in-Fact

** 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.