FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	20549
vvasiiiiiqtuii,	D.C.	20349

STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	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

1. Name and Address of Reporting Person* Paone Antoinette					2. Issuer Name and Ticker or Trading Symbol Generation Bio Co. [GBIO]								eck all applic Directo	able) r	,	10% Ov	ner
(Last)	•	irst) I BIO CO., 301 I	(Middle) BINNEY ST	- 1	3. Date of Earliest Transaction (Month/Day/Year) 02/10/2022								below)	Officer (give title below) CHIEF OPERA		below)	specify ER
(Street)	IDGE M	IΑ	02142		4. If Amendment, Date of Original Filed (Month/Day/Year)						Line) X Form fi	Form filed by More than One Reporting				
(City)	(S	<u> </u>	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date			2. Transac Date (Month/Da	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amour Securities Beneficia Owned For Reported	s Form ally (D) o ollowing (I) (In		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Amount	(A) o (D)	r Price	Transacti	Transaction(s) (Instr. 3 and 4)			(11150: 4)
	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)	Execution Da	Code	saction e (Instr.	5. Number Derivative Securities Acquired or Disport of (D) (In 3, 4 and	/e es d (A) sed estr.	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title an of Securit Underlyin Derivative (Instr. 3 a	g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	i lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	e V	(A)	(D)	Date Exercisable		epiration ate	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)			
Stock Option (right to buy)	\$5.23	02/10/2022		A		110,000		(1)	02	2/09/2032	Common Stock	110,000	\$0	110,00	0	D	

Explanation of Responses:

1. The option was granted on February 10, 2022. The shares underlying the option vest over four years, with 25% of the shares vesting on February 10, 2023 and the remaining shares vesting in equal quarterly installments thereafter.

Fact

/s/ Jennifer Elliott, Attorney-in-02/11/2022

** 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.

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