FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL

OMB Number:	3235-0287
Estimated average burg	len
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).	_	Pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940	OMB Number: 3235- Estimated average burden hours per response:		
1. Name and Address of Reporting Person* Keyt Bruce (Last) (First) (CO IGM BIOSCIENCES, INC. 325 E. MIDDLEFIELD ROAD	(Middle)	2. Issuer Name and Ticker or Trading Symbol IGM Biosciences, Inc. [IGMS] 3. Date of Earliest Transaction (Month/Day/Year) 03/30/2022	(Check all applical Director X Officer (g below)	10%	o Owner er (specify w)
(Street) MOUNTAIN VIEW CA	94043	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line) X Form file	nt/Group Filing (Check d by One Reporting Pe d by More than One Re	erson

(City) (State)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

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1. Title of Security (Instr. 3) Date (Month/Da		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock	03/30/2022		M ⁽¹⁾		7,500	Α	\$0.93	47,515	D			
Common Stock	03/30/2022		S ⁽¹⁾		7,500	D	\$28.4967(2)	40,015	D			
Common Stock								1,013	Ι	See footnote ⁽³⁾		

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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$0.93	03/30/2022		M ⁽¹⁾			7,500	(4)	01/12/2023	Common Stock	7,500	\$0.00	136,256	D	

Explanation of Responses:

1. The option exercise and sale were effected pursuant to a Rule 10b5-1 trading plan entered into by the Reporting Person.

(Zip)

2. This transaction was executed in multiple trades at prices ranging from \$28.18 to \$29.00. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price. 3. The shares are held directly by the reporting person's spouse.

4. The shares subject to the option are vested and exercisable as of the date hereof.

Remarks:

/s/ Misbah Tahir, by power of

04/01/2022

** Signature of Reporting Person Date

attorney

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.