Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

OMB APPROVAL								
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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* Keyt Bruce					2. Issuer Name and Ticker or Trading Symbol IGM Biosciences, Inc. [IGMS]									Check all app Direct Office	ctor er (give title		10% (Owner (specify		
(Last) (First) (Middle) C/O IGM BIOSCIENCES, INC. 325 E. MIDDLEFIELD ROAD						3. Date of Earliest Transaction (Month/Day/Year) 05/13/2022									Chief Scientific Officer					
(Street) MOUNT VIEW	CAIN CA	A 9	4043		4. If <i>i</i>	Amend	ment, I	Date o	of Original Filed (Month/Day/Year)					Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St		Zip)			tive Securities Acquired, Disposed of, or Beneficially Owned														
		Table	I - No	on-Deriva	tive :	Secui	rities	Acc	quirec	d, Dis	posed of	, or B	enefici	ially Own	ed					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					Execution Date,			Transaction Di		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)		ed (A) or str. 3, 4 an	Benefic	es ially Following	Form:	Direct Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) or (D)	Price	Transac	Transaction(s) (Instr. 3 and 4)			(111341. 4)		
Common Stock 05/13			05/13/20)22			A ⁽¹⁾	V	413	A	\$12.3	38 40	40,428		D					
Common Stock											1,	1,013			See footnote ⁽²⁾					
		Tal	ble II								osed of, convertib				d					
1. Title of Derivative Security (Instr. 3)	ative Conversion Date Execution Date, Tra ity or Exercise (Month/Day/Year) if any Co			Transa Code	ansaction ode (Instr. S		osed) r. 3, 4	Expira	e Exerc ation D h/Day/		Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
Fundamentia					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares							

- 1. The shares were acquired under the IGM Biosciences, Inc. 2019 Employee Stock Purchase Plan in a transaction that was exempt under both Rule 16b-3(d) and Rule 16b-3(e).
- 2. The shares are held directly by the reporting person's spouse.

Remarks:

/s/ Misbah Tahir, by power of attorney

05/17/2022

** 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.

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.