FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB API	PROVAL
OMB Number:	3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 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

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Name and Address of Reporting Person* Keyt Bruce						2. Issuer Name and Ticker or Trading Symbol IGM Biosciences, Inc. [IGMS]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last)								3. Date of Earliest Transaction (Month/Day/Year) 05/23/2023												(specify		
325 E. MIDDLEFIELD ROAD						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) MOUNT VIEW	TAIN CA	CA 94043														X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)						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-	-Derivat	ive Se	ecur	ities	Acq	uir	ed, D	ispose	ed o	f, or	Benefic	iall	y Own	ned					
1. Title of Security (Instr. 3)				nsaction th/Day/Year)	Exec) if any	2A. Deemed Execution Date, if any (Month/Day/Yea		Cod			4. Securities Acquir Disposed Of (D) (Ins					5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I)	ı: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership		
								Cod		v	Amount o		A) r D)					(Instr. 4)		(Instr. 4)		
Common Stock			05/	15/2023			P		(1)	v	960		Α	\$11.71		139,040			D			
Common Stock			05/2	23/2023	023				(2)		970		D	\$12.3005(3)		138,070		D				
Common Stock			05/2	05/23/2023				S ⁽	(2)	12			D	\$13.005(4)		138,058		D				
Common	Common Stock															1,	013		I	See footnote ⁽⁵⁾		
		Tal												Beneficia ecurities		Owne	d					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution if any	3A. Deemed Execution Date, if any (Month/Day/Year)		etion nstr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exp	Date Expiration	Date			itle and bunt of urities lerlying ivative urity tr. 3 and 4)	De Se	Price of rivative curity str. 5)	derivative Securitie Beneficia Owned Following Reported	Following Reported Transaction(s)		11. Nature of Indirect Beneficial Ownershi t (Instr. 4)		
				Code	v	(A)	(D)	Dat Exe	te ercisabl	Expiration ble Date		Title	Amount or Number of Shares									

Explanation of Responses:

- 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(c).
- 2. These shares were sold to cover tax withholding obligations in connection with the vesting of restricted stock units.
- 3. This transaction was executed in multiple trades at prices ranging from \$12.00 to \$12.95. 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.
- 4. This transaction was executed in multiple trades at prices ranging from \$13.00 to \$13.02. 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.
- 5. The shares are held directly by the Reporting Person's spouse

Remarks:

/s/ Misbah Tahir, by power of attorney 05/25/2023

** 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.