FORM 4

Check this box if no longer subject

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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Vashington,	D.C.	20549

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to Section 16. Form 4 or Form 5 obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Instruction 1(b).

(Last) C/O IGM 325 E. M (Street) MOUNT	d Address of Jakob Ha (Fin 1 BIOSCIE HIDDLEFIE	Issuer Name and Ticker or Trading Symbol IGM Biosciences, Inc. [IGMS] The symbol of Earliest Transaction (Month/Day/Year) 09/30/2022 4. If Amendment, Date of Original Filed (Month/Day/Year)									S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner Officer (give title below) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person								
(City)	(St	ate) (Z	<u>Z</u> ip)		Form filed by More than One Repo											Sporting			
		Table	I - No	n-Deriva	tive S	Secui	rities	Acc	uired	l, Dis	posed of	or B	enefic	ciall	y Own	ed			\neg
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day				Execution D		ate,	3. Transaction Code (Instr. 8) 4. Securities Disposed Of 5)						es ally Following	6. Ownership Form: Direct (D) or Indirect g (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	Amount	(A) or (D)	Price	Trancoo		tion(s)			(4)			
Common	Stock	09/30/2022 A						230(1)	A	\$0.0	00	73,922 D							
Common	Stock							1 1 1 1 1 1 10 400 564 1 1 1					See footnote ⁽²⁾						
	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)	if any	emed tion Date, n/Day/Year)		Transaction Code (Instr. 8) Secion (A) of Deri Secion (A) of Disport (Instr. A) of Disport (Instrument Instrument Instru		r osed) :. 3, 4	6. Date Exercisable at Expiration Date (Month/Day/Year) Date Exercisable Expirat Date		ate (fear)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares		De Se (In	Price of erivative acurity nstr. 5)	tive derivative ty Securities		10. Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership ct (Instr. 4)

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock. The amount reflects payment of a quarterly retainer in common stock pursuant to the Issuer's Outside Director Compensation Policy.
- 2. All shares are held directly by Topsoe Holding A/S. Jakob Haldor Topsoe, Christina Teng Topsoe, Anne Haugwitz-Hardenberg-Reventlow, Emil Oigaard, Thomas Schleicher and Birgitte Nielsen, members of the board of directors of Topsoe Holding A/S, may be deemed to share voting and investment power with respect to the shares reported herein and disclaim beneficial ownership of such shares, except to the extent of his or her pecuniary interest therein, if any.

Remarks:

/s/ Misbah Tahir, by power of attorney

10/03/2022

Date

** Signature of Reporting Person

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.