FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Nashington,	D C	20540
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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 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)

Name and Address of Reporting Person* Gauthier George				<u>IC</u>	2. Issuer Name and Ticker or Trading Symbol IGM Biosciences, Inc. [IGMS]							(Ch	5. Relationship of Reporting Per (Check all applicable) Director Officer (give title			rson(s) to Issuer 10% Owner Other (specify		
(Last)	,	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/04/2023								X below)				
325 E. MIDDLEFIELD ROAD				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Lin	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MOUNT VIEW	CAIN C	A	94043			Dula 40h5 4(a) Transportion ladi: "								X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(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-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Trans. Date (Month/I				2A. Deemed Execution Date, if any (Month/Day/Year			Code (Instr. 5)			Benefici Owned F	es Formally (D) (Following (I) (I		orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
										v	Amount	(A) o (D)	Price	Reported Transact (Instr. 3	tion(s)			(Instr. 4)
Common Stock 04/0				04/04	4/202	1/2023		A		16,250(1)		\$0.0	34,813			D		
Common Stock 04/0.			5/202	5/2023			S ⁽²⁾		935 I		\$12.	6 33	33,878		D			
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 E if any (Month/Day	Date,	4. Transa Code (8)				6. Date Exercisable an Expiration Date (Month/Day/Year))	7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Over Section of the s	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$12.86	04/04/2023			A		32,500		(3)	(04/04/2033	Common Stock	32,500	\$0.00	32,50	0	D	

Explanation of Responses:

- 1. These securities are restricted stock units (RSUs). Each RSU represents a contingent right to receive one share of the Issuer's Common Stock. One-fourth of the RSUs shall vest on March 12, 2024 and each one-year anniversary thereafter, provided that the Reporting Person remains a service provider through each vesting date.
- 2. The sale reported by the Reporting Person was effected pursuant to a Rule 10b5-1 trading plan, entered into on December 29, 2022, prior to the effectiveness of the revised requirements of Rule 10b5-1(c). In compliance with SEC guidance, the Reporting Person has not checked the box above but states that the Rule 10b5-1 trading plan is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c).
- 3. 1/48 of the shares subject to the option shall vest on April 12, 2023 and each month thereafter, provided that the Reporting Person remains a service provider through each vesting date.

Remarks:

/s/ Fred Schwarzer, by power of 04/06/2023 attorney

** 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.