Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL

OMB Number:	3235-0287						
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

1. Name and Address of Reporting Person* LOBERG MICHAEL D			2. Issuer Name and Ticker or Trading Symbol IGM Biosciences, Inc. [IGMS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
LODENG MICHAEL D				X	Director	10% Owner		
					Officer (give title	Other (specify		
(Last) (First) (Middle)			3. Date of Earliest Transaction (Month/Day/Year)		below)	below)		
C/O IGM BIOSCIENCES, INC.			09/29/2022					
325 E. MIDDLEFIELD ROAD								
(Chroat)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	ividual or Joint/Group Filing (Check Applicable			
(Street) MOUNTAIN	СА	94043		X	Form filed by One Re	porting Person		
VIEW					Form filed by More th Person	an One Reporting		
(City)	(State)	(Zip)						

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of		ed (A) or tr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	09/29/2022		Р		5,821	A	\$ 19.6208 ⁽¹⁾	35,305	Ι	See footnote ⁽²⁾
Common Stock	09/30/2022		A		533 ⁽³⁾	A	\$0.00	533	D	
Common Stock								43,143	Ι	See footnote ⁽⁴⁾

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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				

Explanation of Responses:

1. This transaction was executed in multiple trades at prices ranging from \$19.36 to \$19.80. The price reported above reflects the weighted average purchase 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 purchased at each separate purchase price.

2. The shares are held by the Revocable Deed of Trust of Michael D. Loberg (Michael and Melinda Loberg, Trustees), of which Reporting Person and his spouse serve as trustees.

3. 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.

4. The shares are held by the Michael D. Loberg Qualified Annuity Interest Trust IX (Michael and Melinda Loberg, Trustees), of which Reporting Person and his spouse serve as trustees.

Remarks:

/s/ Misbah Tahir, by power of

attorney

10/03/2022

** 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.