FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C.	20549
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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).

(First)

DRIVE, BUILDING D SUITE D3-300

C/O REDMILE GROUP, LLC ONE LETTERMAN

(Middle)

(Last)

(Street)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Eychange Act of 1934

				or Se			of the In													
1. Name and Address of Reporting Person*  Redmile Group, LLC  (Last) (First) (Middle)  ONE LETTERMAN DRIVE, BUILDING D SUITE D3-300  (Street)  SAN FRANCISCO CA 94129			2. Issuer Name and Ticker or Trading Symbol  IGM Biosciences, Inc. [ IGMS ]							Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director X 10% Owner										
			Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/01/2020								Officer (give title Other (specify below) below)								
			4129	4. If A	mendn	dment, Date of Original File				d (Month/Day/Yea				6. Individual or Joint/Group Filing (Check Applicabl Line)  Form filed by One Reporting Person  X  Form filed by More than One Reporting Person						n
(City)	(St		Zip)																	
Table I - Non-Deriv  1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year		2A. De Execu	eemed	ite,	3. Transaction Code (Instr. 8)		4. Securities Acqu		Acquir	red (A) or		5. Amoun Securities Beneficial Owned Following		of	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nat Indire Benet Owne (Instr.	ficial rship		
						Code	v	Amou	ınt	nt (A) or (D)		Price		Reported Transaction(s) (Instr. 3 and 4)						
Common	Stock	09/01/2020 P 41,759 A \$44.8365 <sup>(1)</sup> 3		3,186,115		1 1 1 2		See Foot	See Footnote <sup>(2)(3)</sup>											
Common Stock		09/02/2020				P		1,4	164	A	\$45.5425		5	3,187,579		I		See Footnote <sup>(2)(3)</sup>		
Common Stock		09/02/2020				P		19,173		A	\$46.7633(4)		(4)	3,206,752		I		See Footnote <sup>(2)(3)</sup>		
Common Stock		09/03/2020				P		74,	253	A	\$48.6877 <sup>(5)</sup>		(5)	3,281,005		I		See Footnote <sup>(2)(3)</sup>		
		Tal	ole II - Derivati (e.g., pu												Owned	d				
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	e Exercisable a ation Date h/Day/Year)		and	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		De Se (In	8. Price of Derivative Security (Instr. 5)	9. Num derivat Securit Benefic Owned Follow Report Transa (Instr. 4	tive ties cially I ing ed ection(s)	10. Owner Form: Direct or Ind (I) (Ins	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exerc	isable	Expira Date		Title	Amoun or Numbe of Shares	r						
	nd Address of le <u>Group</u> ,	Reporting Person*													,					
	TTERMAN		(Middle)		-															
(Street) SAN FRANCE	ISCO	CA	94129		-															
(City)		(State)	(Zip)																	
1. Name a		Reporting Person*																		

SAN FRANCISCO	CA	94129	
(City)	(State)	(Zip)	

## **Explanation of Responses:**

- 1. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$44.44 to \$44.8394, inclusive. 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
- 2. These securities are directly owned by certain private investment vehicles and separately managed accounts managed by Redmile Group, LLC ("Redmile") and may be deemed beneficially owned by Redmile as investment manager of such private investment vehicles and separately managed accounts. The reported securities may also be deemed beneficially owned by Jeremy Green as the principal of Redmile. The Reporting Persons disclaim beneficial ownership of the reported securities except to the extent of their pecuniary interest therein, and this report shall not be deemed an admission that such Reporting Persons are the beneficial owners of the securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose.
- 3. Michael Lee, a member of the board of directors of the Issuer and a managing director of Redmile, was elected to the board of the Issuer as a representative of Redmile. As a result, the Reporting Persons are directors by deputization for purposes of Section 16 of the Securities Exchange Act of 1934, as amended.
- 4. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$46.495 to \$46.8658, inclusive. 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 price.
- 5. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$48.3095 to \$48.7636, inclusive. 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 price

By: /s/ Jeremy Green,

Managing Member of 09/03/2020

Redmile Group, LLC

<u>/s/ Jeremy Green</u> <u>09/03/2020</u>

\*\* 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.