## FORM 4

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

Washington,	D.C	20549
vvasilington,	D.O.	20070

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

						or	Section 30(	n) of t	ne Invest	ment	Company /	act of 1940	<u> </u>							
Name and Address of Reporting Person*  Redmile Group, LLC					2. Issuer Name and Ticker or Trading Symbol IGM Biosciences, Inc. [ IGMS ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)							
Keuiiii	e Oroup,	<u>LLC</u>									-			X Direc	ctor		X	10% Owner		
(Last)	(1	First)	(Middle)		_									Offic belov	er (give w)	title		Other (specify pelow)		
ONE LETTERMAN DRIVE, BUILDING D						3. Date of Earliest Transaction (Month/Day/Year)														
SUITE D3-300					03/31/2022															
SUITEL	73-300																			
(Street)					İ	4. If A	mendment.	Date	of Origina	al Fil	ed (Month/E	)av/Year)	6.	Individual or	Joint/G	roup Filir	na (Chec	k Applicable Line)		
SAN			0.4120						3			,,		<ol><li>Individual or Joint/Group Filing (Check Applicable Line)</li><li>Form filed by One Reporting Person</li></ol>						
FRANCI	ISCO	CA	94129											X Form filed by More than One Reporting Person						
,																				
(City)	(\$	State)	(Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of	Security (Inst	r. 3)			nsactio							ties Acquired (A) or		5. Amount of		6. Ownership		7. Nature of		
Date (Month/Day/					h/Day/	/Year) Execution Date, if any (Month/Day/Year)		Code (Instr.		Of (D) (Instr. 3, 4 and 5)		Securities Beneficially		Form: Direct (D) or Indirect		Indirect Beneficial Ownership (Instr.				
										-			Owned Following Reported		(I) (Instr. 4)		4)			
									Code	v	Amount	(A) or (D)	Price	Transaction (Instr. 3 and	(s) 4)					
					24/20						220(1)		20.00	22256				See		
Common Stock 03/31/20				31/20	022		A	A 230 <sup>(1)</sup>		A	\$0.00	3,335,817		]	l	Footnotes(2)(5)(6)				
			Table	II - De	riva	tive S	Securitie	s Ac	auired	l Di	sposed	of or B	eneficially	Owned						
			145.0										curities)	O III II O II						
1. Title of	2.	3. Transaction	3A. Deemed		4.		5. Number				isable and		d Amount of	8. Price of	9. Num		10.	11. Nature of		
Security or Exercise (Month/Day/Year) if any Co			Transa Code (		r. Securities		Expiration Date (Month/Day/Year)			Securities Underlying Derivative Security		Derivative Security	derivative Securities		Ownership Form:	Beneficial				
(Instr. 3)	Price of Derivative		(Month/Day/	Year)	8)	Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				(Instr. 3 and 4)			nd 4)	(Instr. 5) Bene Own		icially Dire d or In		t (D) Ownership lirect (Instr. 4)		
	Security													Following Reported		(I) (Instr. 4)	. 4)			
				r								Amount or		Trans		saction(s) r. 4)				
				[,	Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Number of Shares							
Non-				$\dashv$				Н												
Voting Common	(3)	04/01/2022			P		2,608,695		04/01/20	)22	(3)(4)	Common Stock	2,608,695	\$23	4,50	0,225	I	See Footnotes <sup>(3)</sup> (4)(5)		
Stock																				
1. Name ar	nd Address of	Reporting Person*																		
Redmil	Redmile Group, LLC																			

Redmile Group, LLC								
(Last)	(First)	(Middle)						
ONE LETTERMAN DRIVE, BUILDING D								
SUITE D3-300								
(Street)								
SAN FRANCISCO	CA	94129						
(City)	(State)	(Zip)						
Name and Address of Reporting Person*     Green Jeremy								
(Last)	(First)	(Middle)						
C/O REDMILE GROUP, LLC								
ONE LETTERMAN DRIVE, BLDG D SUITE D3-300								
(Street)								
SAN FRANCISCO	CA	94129						
(City)	(State)	(Zip)						

- 1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock. The amount reflects payment to Mr. Michael Lee of a quarterly retainer in common stock pursuant to the Issuer's Outside Director Compensation Policy.
- 2. These securities were granted to Mr. Lee, a managing director of Redmile Group, LLC ("Redmile"), in connection with his service as a member of the Board of Directors of the Issuer. Pursuant to the policies of Redmile, Mr. Lee holds these securities as a nominee on behalf, and for the sole benefit, of Redmile and has assigned all economic, pecuniary and voting rights in respect of the securities to Redmile. Mr. Lee disclaims beneficial ownership of the securities, and the filing of this Form 4 shall not be deemed an admission that Mr. Lee is the beneficial owner of the securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose.
- 3. On April 1, 2022, certain private investment vehicles managed by Redmile (the "Redmile Funds") participated in an underwritten public offering of the Issuer's non-voting common stock. The Non-Voting Common Stock is convertible into shares of the Issuer's common stock at any time, in accordance with the terms of the Issuer's Amended and Restated Certificate of Incorporation at any time and from time to time at the holder's election on a 1-for-1 basis. Such conversion rate is reflected in the amount listed under Column 7.
- 4. (cont'd from 3) The Issuer's Amended and Restated Certificate of Incorporation provides that the holder may not convert any shares of Non-Voting Common Stock if, after giving effect to the attempted conversion, the holder and its affiliates would collectively beneficially own more than 4.99% of the number of shares of Common Stock outstanding after giving effect to such attempted conversion, which percentage may be changed at a holder's election upon 61 days' notice to the Issuer. The Non-Voting Common Stock has no expiration date. The non-voting common stock held by the Redmile Funds may be deemed beneficially owned by Redmile as the investment manager of such Redmile Funds.
- 5. The securities may also be deemed beneficially owned by Jeremy Green as the principal of Redmile. Redmile and Mr. Green (the "Reporting Persons") disclaim beneficial ownership of the securities except to the extent of their pecuniary interest therein, and this Form 4 shall not be deemed an admission that either of the Reporting Persons is the beneficial owner of the securities for purposes of Section 16 of the Securities Exchange Act of

1934, as amended, or for any other purpose.

6. Mr. 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.

By: /s/ Jeremy Green, Managing Member of Redmile Group, LLC 04/04/2022

/s/ Jeremy Green

\*\* Signature of Reporting Person

04/04/2022 Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.

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