(Last)

(Street)
NEW YORK

(First)

860 WASHINGTON STREET, 3RD FLOOR

NY

(Middle)

10014

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APF	PROV	'AL
OMB Number:	32	35-0287
1 =		

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Estimated average burden hours per response: 0.5

				or Sec	tion :	30(h) c	of the	Ínvestm	ent C	ompany Act	of 1940)								
1. Name and Address of Reporting Person* BAKER BROS. ADVISORS LP			2. Issuer Name and Ticker or Trading Symbol IGM Biosciences, Inc. [IGMS]									5. Relationship of Report (Check all applicable)			orting P	orting Person(s) to Issuer				
(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 06/30/2023									Officer (give title Other (below) below)				pecify			
860 WASHINGTON STREET, 3RD FLOOR				4. If A	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable							
(Street) NEW YORK NY 10014														Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person						
(City) (State) (Zip)				Rule 10b5-1(c) Transaction Indication																
(City) (State) (Zip)				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-Deriva	tive S	ecu	rities	Ac	quired	, Di	sposed o	f, or E	3enef	icia	lly Owr	ned					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y			Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Disposed O and 5)		s Acquired (A) or Of (D) (Instr. 3, 4		Securities Beneficially Owned Following		Form: (D) or Indired		Direct In Be		Nature of direct eneficial wnership nstr. 4)				
								Code	v	Amount	(A) or (D)	Price	•	Reported Transaction(s) (Instr. 3 and 4)						
Common	nmon Stock 06/30/2			23				A		554 ⁽¹⁾	A	\$0.0	.00 274,		,006				tnotes ⁽¹⁾ (4)(5)(6)(7)	
Common Stock 06/30/20			23		A		554 ⁽¹⁾	A	\$0.0	50.00 2,8		,896,414				tnotes ⁽¹⁾ (5)(6)(7)(8)				
		Tab	le II - Derivati (e.g., pu							posed of, convertib					ed					
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. Transac Code (I 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D)		Number of (Mor Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		(B. Price of Derivative Security Instr. 5)	9. Num derivati Securit Benefic Owned Followi Report Transac (Instr. 4	ive ies cially ing ed ction(s)	Owners Form: Direct (I or Indire (I) (Instr		Beneficial Ownership ect (Instr. 4)	
				Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amour or Number of Shares	er							
		f Reporting Person																		
(Last) 860 WA	SHINGTO	(First) N STREET, 3RE	(Middle) PLOOR																	
(Street)	ORK	NY	10014																	
(City)		(State)	(Zip)																	
1. Name a 667, L.		f Reporting Person ³																		

(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* BAKER FELIX									
(Last) 860 WASHING	(First) FON STREET, 3	(Middle) BRD FLOOR							
(Street) NEW YORK	NY	10014							
(City)	(State)	(Zip)							
Name and Address of Reporting Person* BAKER JULIAN									
(Last) 860 WASHING	(First) FON STREET, 3	(Middle) BRD FLOOR							
(Street) NEW YORK	NY	10014							
(City)	(State)	(Zip)							
Name and Address of Reporting Person* Baker Bros. Advisors (GP) LLC									
(Last) 860 WASHING	(First) FON STREET, 3	(Middle) BRD FLOOR							
(Street) NEW YORK	NY	10014							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* <u>Baker Brothers Life Sciences LP</u>									
(Last) 860 WASHING	(First) FON STREET, 3	(Middle) BRD FLOOR							
(Street) NEW YORK	NY	10014							
(City)	(State)	(Zip)							

Explanation of Responses:

- 1. Includes 554 restricted stock units (each, an "RSU") of IGM Biosciences, Inc. (the "Issuer") issued to Felix J. Baker, a managing member of Baker Bros. Advisors (GP) LLC (the "Adviser GP") pursuant to the Issuer's Outside Director Compensation Policy (the "Stock Incentive Plan") in lieu of director retainer fees of \$11,250. The RSUs are fully vested. Felix J. Baker serves on the Issuer's board of directors (the "Board") as a representative of 667, L.P. ("667") and Baker Brothers Life Sciences, L.P. ("Life Sciences", and together with 667, the "Funds") and their affiliates.
- 2. After giving effect to the transaction reported herein and as a result of their ownership interest in (i) Baker Biotech Capital, L.P. and (ii) 667, Julian C. Baker and Felix J. Baker each may be deemed to have an indirect pecuniary interest in Common Stock reported in column 5 of Table I held directly by or held for the benefit of 667, a limited partnership of which the sole general partner is Baker Biotech Capital, L.P., a limited partnership of which the sole general partner is Baker Biotech Capital, L.P., due to their interest in 667 and Baker Biotech Capital, L.P.'s right to receive an allocation of a portion of the profits from 667.
- 3. Baker Bros. Advisors LP (the "Adviser") serves as the investment adviser to the Funds. In connection with the services provided by the Adviser, the Adviser receives an asset-based management fee that does not confer any pecuniary interest in the securities held directly by the Funds or for the benefit for Funds. The Adviser GP is the Adviser's sole general partner. Julian C. Baker and Felix J. Baker are managing members of the Adviser GP. The Adviser has complete and unlimited discretion and authority with respect to the investment and voting power of the securities held directly by the Funds or for the benefit of the Funds. The general partners of the Funds relinquished to the Adviser all discretion and authority with respect to the investment and voting power of the securities held directly by the Funds or for the benefit of the Funds.
- 4. Julian C. Baker, Felix J. Baker, the Adviser GP and the Adviser disclaim beneficial ownership of the securities held directly by the Funds or for the benefit of the Funds except to the extent of their pecuniary interest therein, and this report shall not be deemed an admission that any of Julian C. Baker, Felix J. Baker, the Adviser GP or the Adviser is a beneficial owner of such securities for purposes of Section 16 or any other purpose.
- 5. Includes beneficial ownership of 554 shares previously issued to Felix J. Baker pursuant to the Stock Incentive Plan in lieu of director retainer fees in his capacity as a director and 892 shares of Common Stock previously issued to Dr. Kelvin Neu, a former employee of the Adviser, pursuant to the Stock Incentive Plan in lieu of director retainer fees and 11,210 shares of Common Stock received previously from the exercise of 11,210 Stock Options that were issued to Dr. Neu in his previous capacity as a director of the Issuer, of which the Funds are deemed to own a portion.
- 6. The acquisitions of RSUs reported on this form represent a single grant of 554 RSUs on Table I. The 554 RSUs are reported for each of the Funds as each has an indirect pecuniary interest in such securities.
- 7. Pursuant to the policies of the Adviser, Felix J. Baker does not have any right to any of the Issuer's securities issued as compensation for his service on the Board and Dr. Neu, a former employee of the Advisor does not have any right to any of the Issuer's securities issued as compensation for his previous service on the Board and the Funds are entitled to an indirect proportionate pecuniary interest in the non-qualified options exercisable soley into Common Stock ("Stock Options") and RSUs. Solely as a result of their ownership interest in (i) the general partners of the Funds and (ii) the Funds, Felix J. Baker and Julian C. Baker may be deemed to have an indirect pecuniary interest in the Stock Options, RSUs and any Common Stock acquired upon the exercise of Stock Options or vesting of RSUs (i.e. no direct pecuniary interest).
- 8. Pursuant to the policies of the Adviser, the Adviser has voting and dispositive power over the Common Stock received in lieu of director retainer fees, Stock Options, RSUs and any Common Stock received as a result of the exercise of Stock Options or vesting of RSUs.
- 9. After giving effect to the transaction reported herein and as a result of their ownership interest in (i) Baker Brothers Life Sciences Capital, L.P. and (ii) Life Sciences, Julian C. Baker and Felix J. Baker each may be deemed to have an indirect pecuniary interest in Common Stock reported in column 5 of Table I held directly by or held for the benefit of Life Sciences, a limited partnership of which the sole general partner is Baker Brothers Life Sciences Capital, L.P., a limited partnership of which the sole general partner is Baker Brothers Life Sciences Capital, L.P.'s right to receive an allocation of a portion of the profits from Life Sciences.

Remarks:

By: Baker Bros. Advisors LP, Name: Scott L. Lessing, Title: 07/05/2023 President /s/ Scott L. Lessing Baker Bros. Advisors LP, Mgmt. Co. and Inv. Adviser to 667, L.P., pursuant to authority granted by Baker 07/05/2023 Biotech Capital, L.P., GP to 667, L.P. Name: Scott L. Lessing, Title: President /s/ Scott L. Lessing /s/ Felix J. Baker 07/05/2023 /s/ Julian C. Baker 07/05/2023 By: Baker Bros. Advisors (GP) LLC, Name: Scott L. 07/05/2023 Lessing, Title: President /s/ Scott L. Lessing Baker Bros. Advisors LP, Mgmt. Co. and Inv. Adviser to BAKER BROTHERS LIFE SCIENCES, L.P., pursuant to authority granted 07/05/2023 by Baker Brothers Life Sciences Capital, L.P., GP to Baker Brothers Life Sciences, L.P., Name: Scott L. Lessing, Title: President /s/ ** Signature of Reporting Person Date

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

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.

^{*} 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).