(City)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIA	AL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APP	ROVAL
OMB Number:	3235-0287
Estimated average	burden
l 6	

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10

(State)

(Zip)

1(c). See Instruction 10.		
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 Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
(Last) (First) (Middle) 860 WASHINGTON STREET, 3RD FLOO	3. Date of Earliest Transaction (Month/Day/Year) 12/31/2024	Officer (give title Other (specify below) below)
Street) NEW YORK NY 10014	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person

Tal	ble I - Non-Der	ivative Securi	ties A	cqu	ired, Disp	osed	of, or E	Beneficially O	wned	
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Disposed Of and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	12/31/2024		A		1,994 ⁽¹⁾	A	\$0	355,142	I	See Footnotes ⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾ (6)(7)(8)
Common Stock	12/31/2024		A		1,994(1)	A	\$0	3,761,456	I	See Footnotes ⁽³⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾ (7)(8)(9)

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. Transa Code (8)		of Deriv Secu Acqu (A) o Dispo	r osed) r. 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	ate	Deriv	unt of rities rlying ative rity (Instr.	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				

BAKER BR	ess of Reporting Pers		
(Last)	(First)	(Middle)	
860 WASHING	GTON STREET, 3	RD FLOOR	
(Street)			
NEW YORK	NY	10014	
(City)	(State)	(Zip)	
1. Name and Addr 667, L.P.	ess of Reporting Pers	son*	
	ess of Reporting Pers (First)	oon* (Middle)	
667, L.P. (Last)		(Middle)	
667, L.P. (Last)	(First)	(Middle)	
667, L.P. (Last) 860 WASHING	(First) GTON STREET, 3	(Middle)	

(Last)	(First)	(Middle)
,	TON STREET, 3	
6		
(Street) NEW YORK	NY	10014
(City)	(State)	(Zip)
1. Name and Addre	ss of Reporting Pers	son [*]
BAKER FEL	<u>IX</u>	
(Last)	(First)	(Middle)
860 WASHING	TON STREET, 3	RD FLOOR
(Ctroot)		
(Street) NEW YORK	NY	10014
(City)	(State)	(Zip)
1. Name and Address BAKER JUL		son [*]
DAKERJOL	<u>IAIN</u>	
(Last)	(First)	(Middle)
860 WASHING	TON STREET, 3	RD FLOOR
(Street)		
,	NY	10014
(City)	(State)	(Zip)
1. Name and Addre	ss of Reporting Pers	son [*]
Baker Bros. A	Advisors (GP)	LLC
(Last)	(First)	(Middle)
	TON STREET, 3	, ,
860 WASHING		
,		
(Street) NEW YORK	NY	10014
(Street)	NY	10014

Explanation of Responses:

- 1. Includes 1,994 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 "Advisor GP"), pursuant to the Issuer's Outside Director Compensation Policy (the "Stock Incentive Plan") in lieu of director retainer fees of \$11,500. 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 and control persons.
- 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 of the Issuer ("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 (GP), LLC, 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 of the 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 8,198 shares of Common Stock 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 non-qualified options exercisable soley into Common Stock ("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 1,994 RSUs on Table I. The 1,994 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 Adviser, 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 Stock Options and RSUs. Solely as a result of their ownership interest in (i) the general partners of 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.
- 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 (GP), LLC, due to their interest in Life Sciences and Baker Brothers Life Sciences Capital, L.P.'s right to receive an allocation of a portion of the profits from Life Sciences.

Remarks

Felix J. Baker, a managing member of Baker Bros. Advisors (GP) LLC, the sole general partner of Baker Bros. Advisors LP, is a director of IGM Biosciences, Inc. (the "Issuer"). By virtue of their representation on the board of directors of the Issuer, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, the reporting persons other than Felix J. Baker are deemed directors by deputization of the Issuer

President /s/ Scott L. Lessing Baker Bros. Advisors LP, Mgmt. Co. and Inv. Adviser to 667, L.P., pursuant to

authority granted by Baker 01/03/2025 Biotech Capital, L.P., GP to

667, L.P. Name: Scott L. Lessing, Title: President /s/

Scott L. Lessing

/s/ Felix J. Baker 01/03/2025 /s/ Julian C. Baker 01/03/2025

By: Baker Bros. Advisors

(GP) LLC, Name: Scott L.

01/03/2025 Lessing, Title: President /s/

01/03/2025

Scott L. Lessing

Baker Bros. Advisors LP, Mgmt. Co. and Inv. Adviser to BAKER BROTHERS LIFE

SCIENCES, L.P., pursuant to

authority granted by Baker **Brothers Life Sciences**

Capital, L.P., GP to Baker Brothers Life Sciences, L.P.,

Name: Scott L. Lessing, Title:

President /s/

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.

^{**} Signature of Reporting Person Date

 $^{^{\}star}$ 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).