FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

Name and Address of Reporting Person Smith Beth Ann				of Event Requent (Month/Day)		3. Issuer Name and Ticker or Trading Symbol MACROGENICS INC [MGNX]					
(Last) 9704 MEDICAL	(First)	(Middle)				Relationship of Reporting Person(s) to (Check all applicable) Director	5. If Amendment, Date of Original Filed (Month/Day/Year) 10% Owner				
						Officer (give title	Other (specify	below) 6. I		oup Filing (Check Applicable Line)	
(Street)						VP, Controller & T	reasurer	, l	,	One Reporting Person More than One Reporting Person	
ROCKVILLE	MD	20850							Í		
(City)	(State)	(Zip)									
				Table I - N	lon-Deriv	vative Securities Beneficially O	wned				
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Stock						7,889	D				
			(tive Securities Beneficially Owr rrants, options, convertible sec					
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		Derivative Security (Instr. 4)		4. Conversion or Exercise	5. Ownership Form: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
				Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of (I) (Instr. 5) Derivative Security			
Employee Stock C	Option (right to buy)			(1)	12/18/2025	Common Stock	3,000	31.43	D		
Employee Stock C	Option (right to buy)			(2)	02/15/2027	Common Stock	2,100	20.53	D		
Employee Stock C	Option (right to buy)			(3)	03/02/2028	Common Stock	4,000	28.94	D		
Employee Stock C	Option (right to buy)			(4)	02/21/2029	Common Stock	19,850	21.88	D		
Employee Stock C	Option (right to buy)			(5)	02/20/2030	Common Stock	4,500	11.5	D		
Employee Stock C	Option (right to buy)			(6)	02/22/2031	Common Stock	5,000	19.18	D		
Employee Stock C	Option (right to buy)			(7)	02/22/2032	Common Stock	6,000	10.15	D		
Employee Stock C	Option (right to buy)			(8)	06/13/2032	Common Stock	8,000	2.44	D		
Employee Stock C	Option (right to buy)			(9)	02/15/2033	Common Stock	15,000	4.82	D		
Restricted Stock U	Jnit			(10)	(10)	Common Stock	2,190	0(11)	D		
Employee Stock C	Option (right to buy)			(12)	02/08/2034	Common Stock	12,250	18.3	D		
Restricted Stock U	Jnit			(13)	(13)	Common Stock	4,750	0(11)	D		

Explanation of Responses:

- 1. This option was granted on 12/18/2015 and 12.5% of the shares underlying the grant become exercisable 6 months after the date of grant and an additional 6.25% of the shares underlying the grant become exercisable on the first day of each three-month period thereafter.
- 2. This option was granted on 2/15/2017 and 12.5% of the shares underlying the grant become exercisable 6 months after the date of grant and an additional 6.25% of the shares underlying the grant become exercisable on the first day of each three-month period thereafter.
- 3. This option was granted on 3/2/2018 and 12.5% of the shares underlying the grant become exercisable 6 months after the date of grant and an additional 6.25% of the shares underlying the grant become exercisable on the first day of each three-month period
- 4. This option was granted on 2/21/2019 and 12.5% of the shares underlying the grant become exercisable 6 months after the date of grant and an additional 6.25% of the shares underlying the grant become exercisable on the first day of each three-month period
- 5. This option was granted on 2/20/2020 and 12.5% of the shares underlying the grant become exercisable 6 months after the date of grant and an additional 6.25% of the shares underlying the grant become exercisable on the first day of each three-month period thereafter.
- 6. This option was granted on 2/22/2021 and 12.5% of the shares underlying the grant become exercisable 6 months after the date of grant and an additional 6.25% of the shares underlying the grant become exercisable on the first day of each three-month period thereafter.
- 7. This option was granted on 2/22/2022 and 12.5% of the shares underlying the grant become exercisable 6 months after the date of grant and an additional 6.25% of the shares underlying the grant become exercisable on the first day of each three-month period thereafter
- 8. This option was granted on 6/13/2022 and 12.5% of the shares underlying the grant become exercisable 6 months after the date of grant and an additional 6.25% of the shares underlying the grant become exercisable on the first day of each three-month period
- 9. This option was granted on 2/15/2023 and 12.5% of the shares underlying the grant become exercisable 6 months after the date of grant and an additional 6.25% of the shares underlying the grant become exercisable on the first day of each three-month period
- 10. The restricted stock units (RSUs) were granted on 2/15/2023 and vested as to 50% of the total shares one year after the date of grant and will vest 50% two years after the date of grant.
- 11. Each restricted stock unit (RSU) represents a contingent right to receive one share of the Issuer's common stock.
- 12. This option was granted on 2/8/2024 and 12.5% of the shares underlying the grant become exercisable 6 months after the date of grant and an additional 6.25% of the shares underlying the grant become exercisable on the first day of each three-month period
- 13. The restricted stock units (RSUs) were granted on 2/8/2024 and will yest as to 33% of the total shares one year after the date of grant and 33% each year thereafter

Remarks:

Beth Smith

01/13/2025 Date

** Signature of Reporting Person

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 5 (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.

LIMITED POWER OF ATTORNEY FOR SECTION 16 REPORTING OBLIGATIONS

Know all by these presents, that the undersigned hereby makes, constitutes and appoints each of James Karrels and Jeffrey Peters, signing singly and each acting individually, as the undersigned's true and lawful attorney-in-fact with full power and authority as hereinafter described to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of MacroGenics Inc. (the "Company"), a Form ID and Forms 3, 4, and 5 (including any amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder (the "Exchange Act");
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to prepare, complete and execute any such Form ID and Forms 3, 4, or 5, prepare, complete and execute any amendment or amendments thereto, and timely deliver and file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority;
- (3) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information regarding transactions in the Company's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to such attorney-in-fact and approves and ratifies any such release of information; and
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming nor relieving, nor is the Company assuming nor relieving, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act. The undersigned acknowledges that neither the Company nor the foregoing attorneys-in-fact assume (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 3rd day of January, 2025.

Beth Smith
Signatereoaeob141B...
Beth Smith
Name (print)