UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

MACROGENICS, INC.

(Name of Issuer)

Common Stock, Par Value \$0.01 Per Share

(Title of Class of Securities)

556099109 (CUSIP Number)

December 31, 2014 (Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

□ Rule 13d-1(b) ⊠ Rule 13d-1(c) □ Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON			
	Point 72 Asset Management, L.P.			
2	2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			
			$(a) \square$	
	(b) 🗵			
3	SEC USE	ONLY		
4	CITIZENS	SHIP O	R PLACE OF ORGANIZATION	
	Delaware			
		5 5	SOLE VOTING POWER	
		C		
NUMBEI SHARI	ES	6 5	SHARED VOTING POWER	
BENEFICI OWNE	ED	1	,538,771 (see Item 4)	
BY EACH REPORT	H	7 5	SOLE DISPOSITIVE POWER	
PERSC	DN	C		
WIII.	1.	8 5	SHARED DISPOSITIVE POWER	
		1	,538,771 (see Item 4)	
9	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	1,538,771 (see Item 4)			
10	0 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
10	5.5% (see Item 4) TYPE OF REPORTING PERSON*			
12		KEPUI	VIIING LEVOON.	
	PN			
			*SEE INSTRUCTION BEFORE FILLING OUT	

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CUSIP No. <u>556</u>	<u>5099109</u>		13G	Page <u>3</u> of <u>11</u> Pages		
1	NAMEOI	DEDODTING DEI	PSON			
1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON					
	Point72 Capital Advisors, Inc.					
2	CHECK T	HE APPROPRIAT	E BOX IF A MEMBER OF A G			
				(a) □ (b) ⊠		
				(0) —		
3	SEC USE	ONLY				
4	CITIZENS	SHIP OR PLACE C	PF ORGANIZATION			
	Delaware					
		5 SOLE VOTI	NG POWER			
NUMBER	. OF	0				
SHARE BENEFICIA	ES	6 SHARED V	OTING POWER			
OWNE		1,538,771 (se	ee Item 4)			
BY EACH REPORTI		7 SOLE DISPO	OSITIVE POWER			
PERSO	N	0				
		8 SHARED D	ISPOSITIVE POWER			
		1,538,771 (se	ee Item 4)			
9	AGGREG	ATE AMOUNT BE	ENEFICIALLY OWNED BY EA	CH REPORTING PERSON		
	1,538,771 (see Item 4)					
10 CHECK BOX IF THE AGGREGATE AMOUN		REGATE AMOUNT IN ROW (9)	EXCLUDES CERTAIN SHARES			
11	PERCENT	OF CLASS REPR	ESENTED BY AMOUNT IN R	OW (9)		
	11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 5.5% (see Item 4)					
12		REPORTING PER	SON*			
	СО					
		*SEE	INSTRUCTION BEFORE FIL			

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Page <u>4</u> of <u>11</u> Pages

1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON			
	Cubist Systematic Strategies, LLC			
2	CHECK	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*		
			(a) □	
			(b) 🗵	
3	SEC USE	E ONL	Ι	
4	CITIZEN	SHIP	OR PLACE OF ORGANIZATION	
	Delaware	1		
		5	SOLE VOTING POWER	
			0	
NUMBEF SHARE	-	6	SHARED VOTING POWER	
BENEFICIA OWNE			0 (see Item 4)	
BY EACH		7	SOLE DISPOSITIVE POWER	
REPORT PERSO WITH	DN		0	
vv11n		8	SHARED DISPOSITIVE POWER	
			0 (see Item 4)	
9	AGGREO	GATE	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	0 (see Item 4)			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11			CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	0% (see Item 4)			
12	TYPE OF	F REPO	DRTING PERSON*	
	00			
			*SEE INSTRUCTION BEFORE FILLING OUT	

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CUSIP No.	<u>556099109</u>
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1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON			
	EverPoint Asset Management, LLC			
2	2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			
	(a) 🗆			
	(b) 🗵			
3	SEC USE	ONLY	Ζ	
4	CITIZENS	SHIP (OR PLACE OF ORGANIZATION	
	Delaware			
	-	5	SOLE VOTING POWER	
			0	
NUMBEF SHARE		6	SHARED VOTING POWER	
BENEFICL OWNE			400,000 (see Item 4)	
BY EACH		7	SOLE DISPOSITIVE POWER	
REPORT PERSO WITH	ON		0	
*****		8	SHARED DISPOSITIVE POWER	
			400,000 (see Item 4)	
9	AGGREG	ATE /	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	400,000 (s	see Ite	m 4)	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
	1 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	1.4% (see Item 4)			
12	TYPE OF	REPO	DRTING PERSON*	
00				
			*SEE INSTRUCTION BEFORE FILLING OUT	

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1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON			
	Steven A. Cohen			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			
	(a) □			
			(b) 🗵	
3	SEC USE ONLY			
4	CITIZENS	SHIP (OR PLACE OF ORGANIZATION	
	United Sta	ates		
		5	SOLE VOTING POWER	
			0	
NUMBEF SHARE		6	SHARED VOTING POWER	
BENEFICIA OWNE			1,938,771 (see Item 4)	
BY EACH		7	SOLE DISPOSITIVE POWER	
REPORT PERSO WITH	N		0	
vv1111		8	SHARED DISPOSITIVE POWER	
			1,938,771 (see Item 4)	
9	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	1,938,771 (see Item 4)			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	7.0% (see Item 4)			
12	TYPE OF	REPO	ORTING PERSON*	
	IN			
			*SEE INSTRUCTION BEFORE FILLING OUT	

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Item 1(a)	Name of Issuer:
	Macrogenics, Inc.
Item 1(b)	Address of Issuer's Principal Executive Offices:
	9640 Medical Center Drive, Rockville, Maryland 20850
Item 2(a)	Name of Person Filing:
	This statement is filed by: (i) Point72 Asset Management, L.P. ("Point72 Asset Management") with respect to shares of Common Stock, \$0.01 par value per share ("Shares"), of the Issuer held by certain investment funds it manages; (ii) Point72 Capital Advisors, Inc. ("Point72 Capital Advisors Inc.") with respect to Shares held by certain investment funds managed by Point72 Asset Management; (iii) Cubist Systematic Strategies, LLC ("Cubist Systematic Strategies") with respect to Shares held by certain investment funds it manages; (iv) EverPoint Asset Management, LLC ("EverPoint Asset Management") with respect to Shares held by certain investment funds it manages; and (v) Steven A. Cohen with respect to Shares beneficially owned by Point72 Asset Management, Point72 Capital Advisors Inc., Cubist Systematic Strategies and EverPoint Asset Management.
Item 2(b)	Address or Principal Business Office:
	The address of the principal business office of (i) Point72 Asset Management, Point72 Capital Advisors Inc. and Mr. Cohen is 72 Cummings Point Road, Stamford, CT 06902; (ii) Cubist Systematic Strategies is 330 Madison Avenue, New York, NY 10173; and (iii) EverPoint Asset Management is 510 Madison Avenue, New York, NY 10022.
Item 2(c)	<u>Citizenship</u> :
	Point72 Asset Management is a Delaware limited partnership. Point72 Capital Advisors Inc. is a Delaware corporation. Cubist Systematic Strategies and EverPoint Asset Management are Delaware limited liability companies. Mr. Cohen is a United States citizen.
Item 2(d)	Title of Class of Securities:
	Common Stock, par value \$0.01 per share
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Item 2(e)	CUSIP Number:
	556099109
Item 3	Not Applicable
Item 4	<u>Ownership</u> :
	The percentages used herein are calculated based upon the Shares of common stock issued and outstanding as of October 31, 2014 as reported on the Issuer's quarterly report on Form 10-Q filed with the Securities and Exchange Commission by the Issuer for the quarterly period ended September 30, 2014.
	As of the close of business on December 31, 2014:
	 Point72 Asset Management, L.P. (a) Amount beneficially owned: 1,538,771 (b) Percent of class: 5.5% (c)(i) Sole power to vote or direct the vote: -0- (ii) Shared power to vote or direct the vote: 1,538,771 (iii) Sole power to dispose or direct the disposition: -0- (iv) Shared power to dispose or direct the disposition: 1,538,771 Point72 Capital Advisors, Inc. (a) Amount beneficially owned: 1,538,771 Point72 Capital Advisors, Inc. (a) Amount beneficially owned: 1,538,771 (b) Percent of class: 5.5% (c)(i) Sole power to vote or direct the vote: -0- (ii) Shared power to vote or direct the vote: 1,538,771 (iii) Sole power to dispose or direct the disposition: -0- (iv) Shared power to dispose or direct the disposition: 1,538,771 Sole power to dispose or direct the disposition: 1,538,771 Cubist Systematic Strategies, LLC (a) Amount beneficially owned: -0- (b) Percent of class: 0% (c)(i) Sole power to vote or direct the vote: -0- (ii) Shared power to vote or direct the vote: -0- (iii) Shared power to vote or direct the vote: -0- (iii) Shared power to vote or direct the vote: -0- (iii) Shared power to vote or direct the vote: -0- (iii) Shared power to vote or direct the vote: -0- (iii) Shared power to vote or direct the disposition: -0- (iv) Shared power to dispose or direct the disposition: -0- (iv) Shared power to dispose or direct the disposition: -0- (iv) Shared power to disp
	 4. EverPoint Asset Management, LLC (a) Amount beneficially owned: 400,000 (b) Percent of class: 1.4% (c)(i) Sole power to vote or direct the vote: -0- (ii) Shared power to vote or direct the vote: 400,000 (iii) Sole power to dispose or direct the disposition: -0- (iv) Shared power to dispose or direct the disposition: 400,000

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	 5. Steven A. Cohen (a) Amount beneficially owned: 1,938,771 (b) Percent of class: 7.0% (c)(i) Sole power to vote or direct the vote: -0- (ii) Shared power to vote or direct the vote: 1,938,771 (iii) Sole power to dispose or direct the disposition: -0- (iv) Shared power to dispose or direct the disposition: 1,938,771
	Point72 Asset Management, Point72 Capital Advisors Inc., Cubist Systematic Strategies, EverPoint Asset Management and Mr. Cohen own directly no Shares. Pursuant to an investment management agreement, Point72 Asset Management maintains investment and voting power with respect to the securities held by certain investment funds it manages. Point72 Capital Advisors Inc. is the general partner of Point72 Asset Management. Pursuant to an investment management agreement, Cubist Systematic Strategies maintains investment and voting power with respect to the securities held by certain investment funds it manages. Pursuant to an investment management agreement, EverPoint Asset Management maintains investment and voting power with respect to the securities held by certain investment funds it manages. Mr. Cohen controls each of Point72 Capital Advisors Inc., Cubist Systematic Strategies and EverPoint Asset Management. As of December 31, 2014, by reason of the provisions of Rule 13d-3 of the Securities Exchange Act of 1934, as amended, each of (i) Point72 Asset Management, Point72 Capital Advisors Inc. and Mr. Cohen may be deemed to beneficially own 1,538,771 Shares (constituting approximately 5.5% of the Shares outstanding); and (ii) EverPoint Asset Management and Mr. Cohen may be deemed to beneficially own 400,000 Shares (constituting approximately 1.4% of the Shares outstanding). Each of Point72 Asset Management, Point72 Capital Advisors Inc., Cubist Systematic Strategies, EverPoint Asset Management and Mr. Cohen disclaims beneficial ownership of any of the securities covered by this statement.
Item 5	Ownership of Five Percent or Less of a Class:
	If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following. \Box
Item 6	Ownership of More than Five Percent on Behalf of Another Person:
	Not Applicable
Item 7	<u>Identification and Classification of the Subsidiary Which Acquired the Security Being</u> <u>Reported on By the Parent Holding Company</u> :
	Not Applicable

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Item 8	Identification and Classification of Members of the Group:
	Not Applicable
Item 9	Notice of Dissolution of Group:
	Not Applicable
Item 10	Certification:

By signing below the signatory certifies that, to the best of his knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 17, 2015

POINT72 ASSET MANAGEMENT, L.P.

By: <u>/s/ Peter Nussbaum</u> Name: Peter Nussbaum Title: Authorized Person

POINT72 CAPITAL ADVISORS, INC.

By: <u>/s/ Peter Nussbaum</u> Name: Peter Nussbaum Title: Authorized Person

CUBIST SYSTEMATIC STRATEGIES, LLC

By: <u>/s/ Peter Nussbaum</u> Name: Peter Nussbaum Title: Authorized Person

EVERPOINT ASSET MANAGEMENT, LLC

By: <u>/s/ Peter Nussbaum</u> Name: Peter Nussbaum Title: Authorized Person

STEVEN A. COHEN

By: <u>/s/ Peter Nussbaum</u> Name: Peter Nussbaum Title: Authorized Person

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