UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

Sarepta Therapeutics, Inc.

(Name of Issuer)
Common Stock
(Title of Class of Securities)
803607100
(CUSIP Number)
December 31, 2013
(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)
X Rule 13d-1(c)

Rule 13d-1(d)

The information required in 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).

Persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

^{*}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.

CUSIP No. 803607100	13G	Page 2 of 7 Pages
---------------------	-----	-------------------

1.	names of reporting persons i.r.s. identification no. of above persons (entities only)				
	Perceptive	Adviso	rs LLC		
2.	check the	appropri	ate box if a group*	(a) □ (b) □	
3.	sec use onl	у			
4.	citizenship	or plac	e of organization		
	Delaware, United States of America				
	mber of shares	5.	sole voting power	0	
	neficially wned by	6.	shared voting power	3,552,512	
each reporting 7. sole dispositive power		0			
per	person with: 8. shared dispositive power		3,552,512		
9.	aggregate amount beneficially owned by each reporting person			3,552,512	
10.	check box if the aggregate amount in row (9) excludes certain shares (See Instructions)				
11.	percent of class represented by amount in row (9) 9.45			9.45%	
12.	type of reporting person (See Instructions)				

CUSIP No. 803607100	13G	Page 3 of 7 Pages
---------------------	-----	-------------------

13.	names of reporting persons i.r.s. identification no. of above persons (entities only)				
	Joseph Ede	elman			
14.	check the a	ppropri	ate box if a group*		(a) □ (b) □
15.	sec use only	y			
16.	citizenship	or place	e of organization		
	United States of America				
number of shares 17. sole voting power			0		
beneficially owned by 18. shared voting power		shared voting power		3,552,512	
each reporting 19. sole dispositive power		sole dispositive power		0	
per	person with: 20. shared dispostive power		3,552,512		
21.	aggregate amount beneficially owned by each reporting person			3,552,512	
22.	check box if the aggregate amount in row (9) excludes certain shares (See Instructions)				
23.	percent of class represented by amount in row (9) 9.45%				
24.	type of reporting person (See Instructions)				

CUSIP No. 803607100			13	3G	Page 4 of 7 Pages
Item 1.					
(a)	Name of I	ssuer:	Sarepta Therape	eutics, Inc.	
(b)	Address o	f Issuer's Principal Executive	Offices:	215 First Street, Suit Cambridge, MA 021	
Item 2.					
(a)	Name of F	Person Filing:	(as defined belo	w) of Sarepta Therapeutic	ing filed with respect to shares of Common Stock s, Inc. (the "Issuer") which are beneficially owned Edelman (together, the "Reporting Persons"). See
(b)	Address o	f Principal Business Office or	, if none, Residence:	499 Park Aven New York, NY 1	ue, 25 th Floor 10022
(c)	Citizensh	ip:	Perceptive Advi United States Ci		mited liability company and Joseph Edelman is a
(d)	Title of C	lass of Securities:	Common Stock		
(e)	(e) CUSIP Number:		803607100		
Item 3.	If this state	ement is filed pursuant to §§2	240.13d-1(b) or 240.13d-2	(b) or (c), check whether th	ne person filing is a:
(a)		Broker or dealer registered u	under section 15 of the Act	(15 U.S.C. 78o).	
(b)	☐ Bank as defined in section 3(a)(6) of		8(a)(6) of the Act (15 U.S.C	2.78c).	
(c)		Insurance company as defin	ed in section 3(a)(19) of th	ne Act (15 U.S.C. 78c).	
(d)		Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).			f 1940 (15 U.S.C 80a-8).
(e)	☑ An investment adviser in accordance		cordance with §240.13d-1	(b)(1)(ii)(E);	
(f)		☐ An employee benefit plan or endow		rdance with §240.13d-1(b)(1)(ii)(F);
(g)		A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);)(ii)(G);	
(h)		A savings associations as de	efined in Section 3(b) of th	e Federal Deposit Insurance	Act (12 U.S.C. 1813);
(i)		A church plan that is excluded of 1940 (15 U.S.C. 80a-3);	led from the definition of a	an investment company und	ler section 3(c)(14) of the Investment Company Act
(j)		Group, in accordance with §	240.13d-1(b)(1)(ii)(J).		

CUSIP No. 803607100	13G	Page 5 of 7 Pages

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned: The Reporting Persons beneficially own 3,552,512 shares of Common Stock, 2,460,362 shares

of which are held by a private investment fund (the "Fund") to which Perceptive Advisors LLC serves as the investment manager, and 1,092,150 shares of which are held in a trading account (the "Account") to which Perceptive Advisors LLC serves as the investment manager.

Mr. Edelman is the managing member of Perceptive Advisors LLC.

(b) Percent of class: The beneficial ownership percentages are based on the 37,582,309 outstanding shares of

Common Stock of the Issuer, as disclosed on the Issuer's Form 10-Q filed with the SEC on

November 12, 2013.

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

(ii) Shared power to vote or to direct the vote: 3,552,512

(iii) Sole power to dispose or to direct the disposition of: 0

(iv) Shared power to dispose or to direct the disposition of: 3,552,512

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.

The Fund and the Account described in Item 4 have the right to receive or the power to direct the receipt of dividends from, or the proceeds from, the sale of the securities held in its account. Filing of this statement by the Reporting Persons shall not be deemed an admission that they beneficially own the securities reported herein. The Reporting Persons expressly disclaim beneficial ownership of all securities reported herein.

Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not applicable.

CUSIP No. 803607100	13G	Page 6 of 7 Pages

Item 8. Identification and Classification of Members of the Group.

Not applicable.

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certification.

The following certification shall be included if the statement is filed pursuant to §240.13d-1(b) with respect to Perceptive Advisors LLC:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

The following certification shall be included if the statement is filed pursuant to §240.13d-1(c) with respect to Joseph Edelman:

By signing below I certify that, to the best of my 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.

CUSIP No. 803607100	13G	Page 7 of 7 Pages
---------------------	-----	-------------------

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.

February 14, 2014

Date

PERCEPTIVE ADVISORS LLC

/s/ Joseph Edelman

Signature

Joseph Edelman/Managing Member

Name/Title

February 14, 2014

Date

/s/ Joseph Edelman

Signature

Joseph Edelman

Name/Title

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

NOTE: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See §240.13d-7 for other parties for whom copies are to be sent.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)