UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

Amicus Therapeutics, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

03152W109

(CUSIP Number)

May 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) х
- 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. 03152	2W109		13G	Page 2 of 8 Pages
1.	I.R.S. ID	ENTIFICA	ETING PERSONS TION NO. OF ABOVE PERSONS DVISORS LLC	s (entities only)	
2.	CHECK 1	THE APPR	OPRIATE BOX IF A GROUP*		(a) o (b) o
3.	SEC USE	ONLY			
4.	DELAW	are, Un	PLACE OF ORGANIZATION ITED STATES OF AMERICA		
NUMBER OF SHARES		5.	SOLE VOTING POWER		0
BENEFICIALLY OWNED BY		6.	SHARED VOTING POWER		8,339,444
EACH REPORTING		7.	SOLE DISPOSITIVE POWER		0
PERSON WITH:		8.	SHARED DISPOSITIVE POW	VER	8,339,444
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED I		OUNT BENEFICIALLY OWNED E	BY EACH REPORTING PERSON	8,339,444
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			0	
11.	PERCENT	OF CLA	SS REPRESENTED BY AMOUNT	r in row (9)	12.96%
	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)		IA		

CUSIP	No. 03152	W109		13G	Page 3 of 8 Pages
13.		ENTIFICAT	TING PERSONS TION NO. OF ABOVE PERSONS	6 (ENTITIES ONLY)	
14.	СНЕСК Т	HE APPRO	OPRIATE BOX IF A GROUP*		(a) o (b) o
15.	SEC USE	ONLY			
16.	United States of America				
	NUMBER OF SHARES		SOLE VOTING POWER		0
BENEFICIALLY OWNED BY		18.	SHARED VOTING POWER		8,339,444
	EACH ORTING	19.	SOLE DISPOSITIVE POWER		0
PERSON WITH:		20.	SHARED DISPOSITIVE POW	VER	8,339,444
21.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		8,339,444		
22.	CHECK B	OX IF TH	E AGGREGATE AMOUNT IN R	ow (9) excludes certain shares (See Instructions)	0
23.	PERCENT	OF CLAS	S REPRESENTED BY AMOUNT	r in row (9)	12.96%
24.	TYPE OF	REPORTII	ng person (See Instruction	ons)	IN

CUSIP I	No. 03152	W109		13G	Page 4 of 8 Pages
25.	I.R.S. IDE	NTIFICAT	TING PERSONS TION NO. OF ABOVE PERSONS TE SCIENCES MASTER FUN		
26.	CHECK TI	HE APPRO	OPRIATE BOX IF A GROUP*		(a) o (b) o
27.	SEC USE	ONLY			
28.	CAYMAN ISLANDS				
	IBER OF	29.	SOLE VOTING POWER		0
BENEFICIALLY OWNED BY		30.	SHARED VOTING POWER		7,283,425
	ACH ORTING	31.	SOLE DISPOSITIVE POWER	1	0
PERSO	ON WITH:	32.	SHARED DISPOSITIVE POW	ver	7,283,425
33.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		7,283,425		
34.	CHECK B	OX IF TH	E AGGREGATE AMOUNT IN R	ow (9) excludes certain shares (See Instructions)	0
35.	PERCENT	OF CLAS	S REPRESENTED BY AMOUNT	r in row (9)	11.32%
36.	TYPE OF	REPORTIN	ng person (See Instruction	ons)	FI

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Item 1.

(a) Name of Issuer: Amicus Therapeutics, Inc.

(b) Address of Issuer's Principal Executive Offices: 1 Cedar Brook Drive
Cranbury, NJ 08512

Item 2.

This Schedule 13G (the "Schedule") is being filed with respect to shares of Common Stock (as defined below) of Amicus Therapeutics, Inc. (the "Issuer") which are beneficially owned by Perceptive Advisors LLC, Joseph Edelman and Perceptive Life Sciences Master Fund Ltd.

(together, the "Reporting Persons"). See Item 4 below.

(b) Address of Principal Business Office or, if none, Residence:

499 Park Avenue, 25th Floor
New York, NY 10022

Perceptive Advisors LLC is a Delaware limited liability company, Joseph Edelman is a United (c) Citizenship: States Citizen and Perceptive Life Sciences Master Fund Ltd is a Cayman Islands exempted

company.

(d) Title of Class of Securities: Common Stock

(e) CUSIP Number: **03152W109**

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) o Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
- (b) o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d) o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- (e) o An investment adviser in accordance with $\S 240.13d-1(b)(1)(ii)(E)$;
- (f) o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
- (g) o A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h) o A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) O A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) o Group, in accordance with §240.13d-1(b)(1)(ii)(J).

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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:

Perceptive Advisors LLC and Joseph Edelman beneficially own 8,339,444 shares of Common Stock, 7,283,425 of which are held by Perceptive Life Sciences Master Fund Ltd, a private investment fund (the "Fund") to which Perceptive Advisors LLC serves as the investment manager, and 1,056,019 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:

Perceptive Advisors LLC's and Joseph Edelman's beneficial ownership of 12.96%, and Perceptive Life Sciences Master Fund Ltd's beneficial ownership of 11.32%, is based on the sum of 64,340,526 shares of Common Stock as reflected on the Issuer's Form 10-Q filed with the SEC on May 5, 2014.

Number of shares as to which the person has:

(c)

Perceptive Advisors LLC and Joseph Edelman:

(i)	Sole power to vote or to direct the vote:	0
(ii)	Shared power to vote or to direct the vote:	8,339,444
(iii)	Sole power to dispose or to direct the disposition of:	0
(iv)	Shared power to dispose or to direct the disposition of:	8,339,444

Perceptive Life Sciences Master Fund Ltd:

eptive Life	Sciences Master Fund Ltd:	
(i)	Sole power to vote or to direct the vote:	0
(ii)	Shared power to vote or to direct the vote:	7,283,425
(iii)	Sole power to dispose or to direct the disposition of:	0
(iv)	Shared power to dispose or to direct the disposition of:	7,283,425

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: o.

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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.

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

Not applicable.

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certification.

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

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. \boxtimes

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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.

June 3, 2014

Date

PERCEPTIVE ADVISORS LLC

/s/ Joseph Edelman

Signature

Joseph Edelman/Managing Member

Name/Title

June 3, 2014

Date

/s/ Joseph Edelman

Signature

Joseph Edelman

Name/Title

June 3, 2014

Date

PERCEPTIVE LIFE SCIENCES MASTER FUND LTD

By: Perceptive Advisors LLC

/s/ Joseph Edelman

Signature

Joseph Edelman/Managing Member

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)