NEUROCRINE BIOSCIENCES INC

Form SC 13G/A

February 14, 2013
UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
SCHEDULE 13G/A
(Amendment No. 1)
Under the Securities Exchange Act of 1934
Neurocrine Biosciences, Inc.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
64125C109
(CUSIP Number)
December 31, 2012
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

SRule	13d-1(b)
£Rule	13d-1(c)
f 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 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.

SEC 1745 (12-02)

CUSIP No. 64125C109 13G/A Page 2 of 7 Pages

names of reporting persons

i.r.s. identification no. of above persons (entities only)

1.

Perceptive Advisors LLC

check the appropriate box if a (a) £ 2. group* (b) £ sec use only

3.

citizenship or place of organization

0

4. Delaware, United States of America

number of 5. sole voting power shares beneficially 6. shared voting power 4,212,137 owned by each **7.** sole dispositive power 0 reporting person **8.** shared dispostive power 4,212,137 with: aggregate amount beneficially 9. owned by each reporting 4,212,137 person check box if the aggregate amount in **10.** row (9) excludes certain shares (See Instructions) £ percent of class represented 11. 6.33% by amount in row (9) type of reporting person (See IA **12.** Instructions)

CUSIP No. 64125C109 13G/A Page 3 of 7 Pages

names of reporting persons

i.r.s. identification no. of above persons (entities only)

13.

Joseph Edelman

check the
appropriate box if a (a) £
group*
sec use only

(a) £
(b) £

15.

citizenship or place of organization

16. United States of America

number of shares 17. sole voting 0 power

beneficially shared 18. voting

18. voting 4,212,137

power sole

each reporting 19. dispositive 0 power

shared

person with: 20. dispostive 4,212,137

power aggregate amount

beneficially owned by each reporting 4,212,137

person

check box if the aggregate

amount in row (9) excludes certain shares (See

Instructions) £

23. 6.33%

percent of class represented by amount in row (9) type of reporting

24. person (See IN Instructions)

CUSIP No. 64125C109 13G/A Page 4 of 7 Pages

Item 1.

(a) Name of Neurocrine Issuer: Biosciences, Inc.

12780 El Camino

(b) Address of Issuer's Principal Executive

Real

Offices:

San Diego, CA 92130

Item 2.

This Schedule 13G/A (the "Schedule") is being filed with respect to shares of Common Stock (as defined below) of Neurocrine

(a) Name of Person

Filing:

Biosciences, Inc.
(the "Issuer")
which are
beneficially
owned by
Perceptive
Advisors LLC
and Joseph
Edelman
(together, the
"Reporting
Persons"). See
Item 4 below.

(b) Address of Principal **499**Business Office or, if none, **Park**Residence: **Avenue,**

25th Floor

New York, NY 10022

Perceptive
Advisors LLC is
a Delaware
limited liability
company and
Joseph Edelman
is a United States

Citizen.

(c) Citizenship:

(d) Title of Class of Securities:

Common Stock

(e) CUSIP Number:

64125C109

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

- Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).
- Bank as defined in section
 (b) 3(a)(6) of the Act (15 U.S.C. 78c).
- Insurance company as (c] defined in section 3(a)(19) of the 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).
- An investment adviser in accordance with \$240.13d-1(b)(1)(ii)(E);
- (f)[] An employee benefit plan or endowment fund in accordance 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);
- (h)] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i)[] 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)[] Group, in accordance with \$240.13d-1(b)(1)(ii)(J).

CUSIP No. 64125C109 13G/A 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.

The Reporting Persons beneficially own a total of 4,212,137 shares of Common Stock, 4,092,137 shares of which are held by a private investment fund (the "Fund") to which

AmountPerceptive Advisors LLC serves as beneficithly investment manager, and 120,000 owned: 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.

Perceptive Advisors LLC: 6.33%

Joseph Edelman: 6.33%

(b) Percent of class:

The beneficial ownership percentages are based on the 66,509,257 outstanding shares of Common Stock of the Issuer, as disclosed on the Issuer's Form 10-K filed with the SEC on February 8, 2013.

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

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

Sole power

Perceptive Advisors LLC: 0

Joseph Edelman: 0

(ii)

Shared power to vote or to direct the

vote:

Perceptive Advisors LLC:

4,212,137

Joseph Edelman: 4,212,137

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

Joseph Edelman: 0

Shared power to dispose or to Perceptive Advisors LLC: direct the 4,212,137 disposition of:

Joseph Edelman: 4,212,137

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: £.

Item 6 Ownership of More Than Five Percent on Behalf of Another Person

The Fund described in Item 4 has 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. 64125C109 13G/A Page 6 of 7 Pages

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

Not applicable.

Notice of Item 9. 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):

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. S

CUSIP No. 64125C109 13G/A 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, 2013

Date

PERCEPTIVE ADVISORS LLC

/s/ Joseph Edelman Signature

Joseph Edelman/Managing Member Name/Title

February 14, 2013

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)