PUMA BIOTECHNOLOGY, INC.

Form SC 13G/A February 14, 2017

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

SCHEDULE 13G

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

PUMA BIOTECHNOLOGY, INC.

(Name of Issuer)

Common Stock, Par Value \$0.0001 Per Share

(Title of Class of Securities)

74587V107

(CUSIP Number)

<u>December 31, 2016</u> (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).

Page 1 of 9

1

CUSIP No. <u>74587V107</u> 13GPage <u>2</u> of <u>9</u> Pages

NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF

1 ABOVE PERSON

Point72 Asset Management, L.P.

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*

2 (a) (b)

SEC USE ONLY

3

CITIZENSHIP OR PLACE OF

4 ORGANIZATION

Delaware

SOLE VOTING POWER

5 0

NUMBER OF

SHARES SHARED VOTING POWER

BENEFICIALLY 6

OWNED 6,188 (see Item 4)

BY

EACH

REPORTING SOLE DISPOSITIVE POWER

PERSON 7 WITH: 0

SHARED DISPOSITIVE POWER

8

6,188 (see Item 4)

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

6,188 (see Item 4)

CHECK BOX IF THE

AGGREGATE AMOUNT IN ROW

(9) EXCLUDES CERTAIN

10 SHARES

PERCENT OF CLASS

REPRESENTED BY AMOUNT IN

11 ROW (9)

Less than 0.1% (see Item 4)

TYPE OF REPORTING PERSON*

12

9

PN

*SEE INSTRUCTION BEFORE FILLING OUT

Page 2 of 9

CUSIP No. <u>74587V107</u> 13GPage <u>3</u> of <u>9</u> Pages

NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF

1 ABOVE PERSON

Point72 Capital Advisors, Inc.

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*

2 (a)

(b)

SEC USE ONLY

3

4

CITIZENSHIP OR PLACE OF

ORGANIZATION

Delaware

SOLE VOTING POWER

5

NUMBER OF

SHARES SHARED VOTING POWER

BENEFICIALLY 6

OWNED 6,188 (see Item 4)

BY

EACH

REPORTING SOLE DISPOSITIVE POWER

PERSON 7 WITH: 0

SHARED DISPOSITIVE POWER

8

6,188 (see Item 4)

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

6,188 (see Item 4)

CHECK BOX IF THE

AGGREGATE AMOUNT IN ROW

(9) EXCLUDES CERTAIN

10 SHARES

PERCENT OF CLASS

REPRESENTED BY AMOUNT IN

11 ROW (9)

Less than 0.1% (see Item 4)

TYPE OF REPORTING PERSON*

12

CO

*SEE INSTRUCTION BEFORE FILLING OUT Page 3 of 9

CUSIP No. <u>74587V107</u> 13GPage <u>4</u> of <u>9</u> Pages

NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF

1 ABOVE PERSON

Cubist Systematic Strategies, LLC

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*

2 (a)

(b)

SEC USE ONLY

3

CITIZENSHIP OR PLACE OF

4 ORGANIZATION

Delaware

SOLE VOTING POWER

5 0

NUMBER OF

SHARES SHARED VOTING POWER

BENEFICIALLY 6

OWNED 5,640 (see Item 4)

BY

EACH

REPORTING SOLE DISPOSITIVE POWER

PERSON 7 WITH: 0

SHARED DISPOSITIVE POWER

8

5,640 (see Item 4)

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

5,640 (see Item 4)

CHECK BOX IF THE

AGGREGATE AMOUNT IN ROW

(9) EXCLUDES CERTAIN

10 SHARES

PERCENT OF CLASS

REPRESENTED BY AMOUNT IN

11 ROW (9)

Less than 0.1% (see Item 4)

TYPE OF REPORTING PERSON*

12

OO

*SEE INSTRUCTION BEFORE FILLING OUT Page 4 of 9

CUSIP No. <u>74587V107</u> 13GPage <u>5</u> of <u>9</u> Pages

NAME OF REPORTING PERSON

I.R.S. IDENTIFICATION NO. OF

1 ABOVE PERSON

Steven A. Cohen

CHECK THE APPROPRIATE BOX

IF A MEMBER OF A GROUP*

2 (a)

(b)

SEC USE ONLY

3

4

CITIZENSHIP OR PLACE OF

ORGANIZATION

United States

SOLE VOTING POWER

5 0

NUMBER OF

SHARES SHARED VOTING POWER

BENEFICIALLY 6

OWNED 11,828 (see Item 4)

BY

EACH

REPORTING SOLE DISPOSITIVE POWER

PERSON 7 WITH: 0

SHARED DISPOSITIVE POWER

8

11,828 (see Item 4)

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

11,828 (see Item 4)

CHECK BOX IF THE

AGGREGATE AMOUNT IN ROW

(9) EXCLUDES CERTAIN

10 SHARES

PERCENT OF CLASS

REPRESENTED BY AMOUNT IN

11 ROW (9)

Less than 0.1% (see Item 4)

TYPE OF REPORTING PERSON*

12

IN

*SEE INSTRUCTION BEFORE FILLING OUT Page 5 of 9

1(a)

Name of Issuer:

Puma Biotechnology, Inc.

1(b)

Address of Issuer's Principal Executive Offices:

10880 Wilshire Boulevard, Suite 2150, Los Angeles, CA 90024

Name of Person Filing: 2(a)

> This statement is filed by: (i) Point72 Asset Management, L.P. ("Point72 Asset Management") with respect to shares of common stock, par value \$0.0001 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; and (iv) Steven A. Cohen with respect to Shares beneficially owned by Point72 Asset Management, Point72 Capital Advisors Inc., and Cubist Systematic Strategies.

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; and (ii) Cubist Systematic Strategies is 330 Madison Avenue, New York, NY 10173.

Item

Citizenship: 2(c)

> Point72 Asset Management is a Delaware limited partnership. Point72 Capital Advisors Inc. is a Delaware corporation. Cubist Systematic Strategies is a Delaware limited liability company. Mr. Cohen is a United States citizen.

Item 2(d)

Title of Class of Securities:

Common Stock, par value \$0.0001 per share

CUSIP Number: 2(e)

74587V107

Not Applicable

Ownership:

Item

4

The percentages used herein are calculated based upon the Shares of common stock issued and outstanding as of November 4, 2016, 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, 2016.

Page 6 of 9

As of the close of business on December 31, 2016:

- 1. Point72 Asset Management, L.P.
- (a) Amount beneficially owned: 6,188
- (b) Percent of class: less than 0.1%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 6,188
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 6,188
- 2. Point72 Capital Advisors, Inc.
- (a) Amount beneficially owned: 6,188
- (b) Percent of class: less than 0.1%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 6,188
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 6,188
- 3. Cubist Systematic Strategies, LLC
- (a) Amount beneficially owned: 5,640
- (b) Percent of class: less than 0.1%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 5,640
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 5,640
- 4. Steven A. Cohen
- (a) Amount beneficially owned: 11,828
- (b) Percent of class: less than 0.1%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 11,828
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 11,828

Point72 Asset Management, Point72 Capital Advisors Inc., Cubist Systematic Strategies 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. Mr. Cohen controls each of Point72 Capital Advisors Inc. and Cubist Systematic Strategies. As of December 31, 2016, 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 6,188 Shares (constituting less than 0.1% of the Shares outstanding); and (ii) Cubist Systematic Strategies and Mr. Cohen may be deemed to beneficially own 5,640 Shares (constituting less than 0.1% of the Shares outstanding). Each of Point72 Asset Management, Point72 Capital Advisors Inc., Cubist Systematic Strategies 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.

Item

Ownership of More than Five Percent on Behalf of Another Person:

Not Applicable

Item <u>Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the</u>

7 Parent Holding Company:

Not Applicable

Item

Identification and Classification of Members of the Group:

Not Applicable

Item

Notice of Dissolution of Group:

Not Applicable

Item

10 <u>Certification</u>:

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.

Page 8 of 9

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 14, 2017

POINT72 ASSET MANAGEMENT, L.P.

By: /s/ Kevin J. O'Connor

Name: Kevin J. O'Connor Title: Authorized Person

POINT72 CAPITAL ADVISORS, INC.

By: /s/ Kevin J. O'Connor

Name: Kevin J. O'Connor Title: Authorized Person

CUBIST SYSTEMATIC STRATEGIES, LLC

By: /s/ Kevin J. O'Connor

Name: Kevin J. O'Connor Title: Authorized Person STEVEN A. COHEN

By: /s/ Kevin J. O'Connor

Name: Kevin J. O'Connor Title: Authorized Person

Page 9 of 9