FIVE PRIME THERAPEUTICS INC

Form SC 13G/A February 16, 2016

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

SCHEDULE 13G

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

FIVE PRIME THERAPEUTICS, INC.

(Name of Issuer)

Common Stock, Par Value \$0.001 Per Share

(Title of Class of Securities)

33830X104

(CUSIP Number)

December 31, 2015

(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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CUSIP No. 33830X104

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1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Point72 Asset Management, L.P.
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) (b)
3	SEC USE ONLY
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	SOLE VOTING POWER 5 0
	SHARED VOTING POWER 6 0 (see Item 4)
	SOLE DISPOSITIVE POWER 7 0

0 (see Item 4)

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

0 (see Item 4)

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES

10 CERTAIN SHARES

PERCENT OF CLASS REPRESENTED BY AMOUNT IN

11 ROW (9)

0% (see Item 4)

TYPE OF REPORTING PERSON*

12

9

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*SEE INSTRUCTION BEFORE FILLING OUT

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1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
	Point72 Capital Advisors, Inc.
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) (b)
3	SEC USE ONLY
4	CITIZENSHIP OR PLACE OF ORGANIZATION
	Delaware
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH	SOLE VOTING POWER 5 0
REPORTING PERSON WITH:	SHARED VOTING POWER 6 0 (see Item 4)
	SOLE DISPOSITIVE POWER 7 0

0 (see Item 4)

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

0 (see Item 4)

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES

10 CERTAIN SHARES

PERCENT OF CLASS REPRESENTED BY AMOUNT IN

11 ROW (9)

0% (see Item 4)

TYPE OF REPORTING PERSON*

12

9

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*SEE INSTRUCTION BEFORE FILLING OUT

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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 **ORGANIZATION** 4 Delaware NUMBER OF **SHARES SOLE VOTING POWER** BENEFICIALLY 5 OWNED 0 BY**EACH REPORTING** SHARED VOTING POWER **PERSON** 6 WITH: 4,885 (see Item 4) SOLE DISPOSITIVE POWER 7 0

8 SHARED DISPOSITIVE POWER

NAME OF REPORTING PERSON

4,885 (see Item 4)

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH

9 REPORTING PERSON

4,885 (see Item 4)

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES

10 CERTAIN 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

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1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON EverPoint Asset Management, LLC
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) (b)
3	SEC USE ONLY
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	SOLE VOTING POWER 5 0
	SHARED VOTING POWER 6 0 (see Item 4)
	SOLE DISPOSITIVE POWER 7 0

0 (see Item 4)

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

0 (see Item 4)

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES

10 CERTAIN SHARES

PERCENT OF CLASS REPRESENTED BY AMOUNT IN

11 ROW (9)

0% (see Item 4)

TYPE OF REPORTING PERSON*

12

9

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*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	CITIZENSHIP OR PLACE OF ORGANIZATION United States
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	SOLE VOTING POWER 5 0
	SHARED VOTING POWER 6 4,885 (see Item 4)
	SOLE DISPOSITIVE POWER 7 0

4,885 (see Item 4)

AGGREGATE AMOUNT
BENEFICIALLY OWNED BY EACH
REPORTING PERSON

4,885 (see Item 4)

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES

10 CERTAIN SHARES

PERCENT OF CLASS

REPRESENTED BY AMOUNT IN

11 ROW (9)

Less than 0.1% (see Item 4)

TYPE OF REPORTING PERSON*

12

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*SEE INSTRUCTION BEFORE FILLING OUT

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1(a)

Name of Issuer:

Five Prime Therapeutics, Inc.

Address of Issuer's Principal Executive Offices: 1(b)

Two Corporate Drive, South San Francisco, California 94080

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, \$0.001 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.

Address or Principal Business Office: 2(b)

> 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

Citizenship: 2(c)

> 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 \$0.001 per share

CUSIP Number: 2(e)

33830X104

Not Applicable

Item

Ownership:

The percentages used herein are calculated based upon the Shares of common stock issued and outstanding as of October 30, 2015, 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, 2015.

As of the close of business on December 31, 2015:

- 1. Point72 Asset Management, L.P.
- (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) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: -0-
- 2. Point72 Capital Advisors, Inc.
- (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) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: -0-
- 3. Cubist Systematic Strategies, LLC
- (a) Amount beneficially owned: 4,885
- (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: 4,885
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 4,885
- 4. EverPoint Asset Management, 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) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: -0-
- 5. Steven A. Cohen
- (a) Amount beneficially owned: 4,885
- (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: 4,885
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 4,885

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, 2015, by reason of the provisions of Rule 13d-3 of the Securities Exchange Act of 1934, as amended, Cubist Systematic Strategies and Mr. Cohen may be deemed to beneficially own 4,885 Shares (constituting less than 0.1% 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 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.

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 Parent</u>
7 Holding Company:

Not Applicable

Item Identification and Classification of Members of the Group:

Not Applicable

Notice of Dissolution of Group:

Not Applicable

Item 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 16, 2016

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

EVERPOINT ASSET MANAGEMENT, 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

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