Form SC 13G/A	
February 16, 2016	
UNITED STATES	OMB APPROVAL
SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549	Expires: February 28, 2009 Estimated average burden hours per response 10.4
SCHEDULE 13G	
Under the Securities Exchange Act of 1934	
(Amendment No. 2)*	
Recro Pharma, Inc. (Name of Issuer)	
Common Stock (Title of Class of Securities)	
75629F109 (CUSIP Number)	
December 31, 2015 (Date of Event which Requires Filing of this Staten	nent)
Check the appropriate box to designate the rule purs	uant to which this Schedule is filed:
[] Rule 13d-1(b)	
[x] Rule 13d-1(c)	
[] Rule 13d-1(d)	

Recro Pharma, Inc.

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).

<sup>\*</sup> 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.

Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) 1 Cormorant Global Healthcare Master Fund, LP Check the Appropriate Box if a Member of a Group (See 2 Instructions) (a) [] (b) [x] 3 SEC Use Only Citizenship or Place of Organization. 4 Cayman Islands 5 Sole Voting Power 0 shares 6 Shared Voting Power Number 780,000 shares of Shares Beneficially Refer to Item 4 below. Owned by Each 7 Sole Dispositive Power Reporting Person With0 shares 8 Shared Dispositive Power 780,000 shares Refer to Item 4 below. 9 Aggregate Amount Beneficially Owned by Each Reporting Person

780,000 shares

Refer to Item 4 below.

Check if the Aggregate
Amount in Row (9) Excludes
Certain Shares (See

Instructions) [] N/A

Percent of Class Represented by Amount in Row (9)\*

8.5%

Refer to Item 4 below.

Type of Reporting Person (See Instructions)

12 PN (Partnership)

Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) 1 Cormorant Global Healthcare GP, LLC Check the Appropriate Box 2 if a Member of a Group (See Instructions) (a) (b) [x] 3 SEC Use Only Citizenship or Place of Organization. 4 Delaware 5 Sole Voting Power 0 shares 6 Shared Voting Power Number 780,000 shares of Shares Beneficially Refer to Item 4 below. Owned by Each 7 Sole Dispositive Power Reporting Person With0 shares 8 Shared Dispositive Power 780,000 shares Refer to Item 4 below. 9 Aggregate Amount

Beneficially Owned by Each

Reporting Person

780,000 shares Refer to Item 4 below. Check if the Aggregate Amount in Row (9) Excludes 10 Certain Shares (See Instructions) [] N/A Percent of Class Represented by Amount in Row (9)\* 11 8.5% Refer to Item 4 below. Type of Reporting Person (See Instructions) 12 OO (Limited Liability Company)

Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) 1 Cormorant Asset Management, LLC Check the Appropriate Box 2 if a Member of a Group (See Instructions) (a) (b) [x] 3 SEC Use Only Citizenship or Place of Organization. 4 Delaware 5 Sole Voting Power 0 shares 6 Shared Voting Power Number 780,000 shares of Shares Beneficially Refer to Item 4 below. Owned by Each 7 Sole Dispositive Power Reporting Person With0 shares 8 Shared Dispositive Power 780,000 shares Refer to Item 4 below. 9 Aggregate Amount

Beneficially Owned by Each

Reporting Person

780,000 shares Refer to Item 4 below. Check if the Aggregate Amount in Row (9) Excludes 10 Certain Shares (See Instructions) [] N/A Percent of Class Represented by Amount in Row (9)\* 11 8.5% Refer to Item 4 below. Type of Reporting Person (See Instructions) 12 OO (Limited Liability Company)

above persons (entities only) 1 Bihua Chen Check the Appropriate Box if a Member of a Group (See 2 Instructions) (a) [] (b) [x] 3 SEC Use Only Citizenship or Place of Organization. 4 **United States** 5 Sole Voting Power 0 shares 6 Shared Voting Power Number 780,000 shares of Shares Beneficially Refer to Item 4 below. Owned by Each 7 Sole Dispositive Power Reporting Person With0 shares 8 Shared Dispositive Power 780,000 shares Refer to Item 4 below. 9 Aggregate Amount Beneficially Owned by Each Reporting Person

Names of Reporting Persons. I.R.S. Identification Nos. of

780,000 shares

Refer to Item 4 below.

Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See

Instructions) [] N/A

Percent of Class Represented by Amount in Row (9)\*

8.5%

10

Refer to Item 4 below.

Type of Reporting Person (See Instructions)

12 IN (Individual)

### Item 1.

(a) Name of Issuer

Recro Pharma, Inc.

(b) Address of Issuer's Principal Executive Offices

490 Lapp Road Malvern, PA 19355

#### Item 2.

(a) Name of Person Filing

Cormorant Global Healthcare Master Fund, LP Cormorant Global Healthcare GP, LLC Cormorant Asset Management, LLC Bihua Chen

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

200 Clarendon Street, 52nd Floor Boston, MA 02116

(c) Citizenship

Cormorant Global Healthcare Master Fund, LP - Cayman Islands Cormorant Global Healthcare GP, LLC - Delaware Cormorant Asset Management, LLC - Delaware Bihua Chen - United States

(d) Title of Class of Securities

Common Stock

(e) CUSIP Number 75629F109

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) Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).
- (b) Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) [ ]Insurance Company as defined in Section 3(a)(19) of the Act
- (d) Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- (e) [ ]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) [] A non-U.S. institution in accordance with §240.13d–1(b)(1)(ii)(J);
- (k) Group, in accordance with §240.13d-1(b)(1)(ii)(K).

#### 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\*\*\*

Cormorant Global Healthcare Master Fund, LP - 780,000 shares Cormorant Global Healthcare GP, LLC - 780,000 shares Cormorant Asset Management, LLC - 780,000 shares Bihua Chen - 780,000 shares

(b) Percent of Class

Cormorant Global Healthcare Master Fund, LP - 8.5% Cormorant Global Healthcare GP, LLC - 8.5% Cormorant Asset Management, LLC - 8.5% Bihua Chen - 8.5%

- Number of shares as to which such person has:
  - (i) sole power to vote or to direct the vote

Cormorant Global Healthcare Master Fund, LP - 0 shares Cormorant Global Healthcare GP, LLC - 0 shares Cormorant Asset Management, LLC - 0 shares

Bihua Chen - 0 shares

(ii) shared power to vote or to direct the vote

Cormorant Global Healthcare Master Fund, LP - 780,000 shares Cormorant Global Healthcare GP, LLC - 780,000 shares Cormorant Asset Management, LLC - 780,000 shares Bihua Chen - 780,000 shares

(iii) sole power to dispose or to direct the disposition of

Cormorant Global Healthcare Master Fund, LP - 0 shares Cormorant Global Healthcare GP, LLC - 0 shares Cormorant Asset Management, LLC - 0 shares Bihua Chen - 0 shares

(iv) shared power to dispose or to direct the disposition of

Cormorant Global Healthcare Master Fund, LP - 780,000 shares Cormorant Global Healthcare GP, LLC - 780,000 shares Cormorant Asset Management, LLC - 780,000 shares Bihua Chen - 780,000 shares

\*\*\* Shares reported herein are held by Cormorant Global Healthcare Master Fund, LP for which Cormorant Global Healthcare GP, LLC serves as the general partner and Cormorant Asset Management, LLC serves as the investment manager. Bihua Chen serves as the managing member of Cormorant Global Healthcare GP, LLC and Cormorant Asset Management, LLC. Each of the Reporting Persons disclaims beneficial ownership of the shares reported herein except to the extent of its or his pecuniary interest therein. Percentage calculations herein are based upon there being 9,224,315 shares of Common Stock outstanding, as reported in the Issuer's Form 10-O filed with the SEC on November 13, 2015.

### 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 Not applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company

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

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.

**Exhibits Exhibit** 

Joint Filing Agreement by and among the Reporting Persons, incorporated by reference to Exhibit 98.5 to the Schedule 13G filed by the Reporting Persons with the Securities and Exchange Commission on March 17, 2014.

### **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 16, 2016

## CORMORANT GLOBAL HEALTHCARE MASTER FUND, LP

By: Cormorant Global Healthcare GP, LLC

its General Partner

By: /s/ Bihua Chen

Bihua Chen, Managing Member

### CORMORANT GLOBAL HEALTHCARE GP, LLC

By: /s/ Bihua Chen

Bihua Chen, Managing Member

### CORMORANT ASSET MANAGEMENT, LLC

By: /s/ Bihua Chen

Bihua Chen, Managing Member

### /s/ Bihua Chen

Bihua Chen