Recro Pharma, Inc. Form SC 13G March 17, 2014

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. ___)*

Recro Pharma, Inc. (Name of Issuer)

Common Stock (Title of Class of Securities)

75629F109 (CUSIP Number)

> March 7, 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	(b

[] 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).

[[]x] Rule 13d-1(c)

^{*} 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.

1	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)					
	Cormorant	Cormorant Global Healthcare Master Fund, LP				
2	Check the Appropriate Box if a Member of a Group (See Instructions) (a) [] (b) [x]					
3	SEC Use Only					
4	Citizenship or Place of Organization.					
	Cayman Isla	and	S			
		5	Sole Voting Power			
		0 s	shares			
		6	Shared Voting Power			
	Number	50	00,000 shares			
E	of Shares Beneficially	Re	efer to Item 4 below.			
	Owned by Each	7	Sole Dispositive Power			
	Reporting Person With	0 s	shares			
		8	Shared Dispositive Power			
		50	0,000 shares			
		Re	efer to Item 4 below.			
9	Aggregate A	Amo	ount Beneficially Owned by Each Reporting Person			
	500,000 sha	res				
	Refer to Ite	m 4	below.			
10	Check if the	eΑg	ggregate Amount in Row (9) Excludes Certain Shares (See Instructions)	[] N/A		
11	Percent of C	Clas	s Represented by Amount in Row (9)*			
	7.00%					
	Refer to Ite	m 4	below.			

12 Type of Reporting Person (See Instructions)

PN (Partnership)

1	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)				
	Cormorant	Cormorant Global Healthcare GP, LLC			
2	Check the Appropriate Box if a Member of a Group (See Instructions) (a) [] (b) [x]				
3	SEC Use On	nly			
4	Citizenship or Place of Organization.				
	Delaware				
		5	Sole Voting Power		
		0 s	shares		
		6	Shared Voting Power		
	Number	50	0,000 shares		
E	of Shares Beneficially Owned by Each Reporting Person With	Re	efer to Item 4 below.		
		7	Sole Dispositive Power		
		0 s	shares		
		8	Shared Dispositive Power		
		50	0,000 shares		
		Re	efer to Item 4 below.		
9	Aggregate A	Amo	ount Beneficially Owned by Each Reporting Person		
	500,000 sha	res			
	Refer to Iter	n 4	below.		
10	Check if the	: Ag	ggregate Amount in Row (9) Excludes Certain Shares (See Instructions)	[] N/A	
11	Percent of C	Clas	s Represented by Amount in Row (9)*		
	7.00%				
	Refer to Iter	n 4	below.		

12 Type of Reporting Person (See Instructions)

OO (Limited Liability Company)

1	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)			
	Cormorant Asset Management, LLC			
2	Check the Appropriate Box if a Member of a Group (See Instructions) (a) [] (b) [x]			
3	SEC Use Only			
4	Citizenship or Place of Organization.			
	Delaware			
		5 Sole Voting Power		
		0 shares		
		6 Shared Voting Power		
	Number	500,000 shares		
E	of Shares Beneficially	Refer to Item 4 below.		
Owned by Each		7 Sole Dispositive Power		
	Reporting Person With	0 shares		
		8 Shared Dispositive Power		
		500,000 shares		
		Refer to Item 4 below.		
9	Aggregate A	Amount Beneficially Owned by Each Reporting Person		
	500,000 sha	ares		
	Refer to Iter	em 4 below.		
10	Check if the	e Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) [] N	/A	
11	Percent of C	Class Represented by Amount in Row (9)*		
	7.00%			

Refer to Item 4 below.

12 Type of Reporting Person (See Instructions)

OO (Limited Liability Company)

1	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)			
	Bihua Chen			
2	Check the Appropriate Box if a Member of a Group (See Instructions) (a) [] (b) [x]			
3	SEC Use Only			
4	Citizenship or Place of Organization.			
	United State	ès		
		5	Sole Voting Power	
		0 s	shares	
		6	Shared Voting Power	
	Number	50	0,000 shares	
	of Shares Beneficially Owned by Each Reporting Person With	Re	efer to Item 4 below.	
		7	Sole Dispositive Power	
		0 s	shares	
		8	Shared Dispositive Power	
		50	0,000 shares	
		Re	efer to Item 4 below.	
9	Aggregate A	Аmo	ount Beneficially Owned by Each Reporting Person	
	500,000 sha	res		
	Refer to Iter	n 4	below.	
10	Check if the	: Ag	gregate Amount in Row (9) Excludes Certain Shares (See Instructions)	[] N/A
11	Percent of C	Class	s Represented by Amount in Row (9)*	
	7.00%			
	Refer to Iter	m 4	below.	

12 Type of Reporting Person (See Instructions)

IN (Individual)

SCHEDULE 13G

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

100 High Street, Suite 1105 Boston, MA 02110

(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. 78o).
- (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 - 500,000 shares Cormorant Global Healthcare GP, LLC - 500,000 shares Cormorant Asset Management, LLC - 500,000 shares Bihua Chen - 500,000 shares

(b) Percent of Class

Cormorant Global Healthcare Master Fund, LP - 7.00% Cormorant Global Healthcare GP, LLC - 7.00% Cormorant Asset Management, LLC - 7.00% Bihua Chen - 7.00% (c) 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 - 500,000 shares

Cormorant Global Healthcare GP, LLC - 500,000 shares Cormorant Asset Management, LLC - 500,000 shares

Bihua Chen - 500,000 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 - 500,000 shares

Cormorant Global Healthcare GP, LLC - 500,000 shares Cormorant Asset Management, LLC - 500,000 shares

Bihua Chen - 500,000 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 7,145,100 shares of Common Stock issued and outstanding upon the closing of the Issuer's initial public offering, as reported in the Issuer's prospectus filed with the SEC on March 7, 2014, assuming that the underwriters' overallotment option to purchase up to an additional 562,500 shares of Common Stock has not been exercised.

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.

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.

March 17, 2014

CORMORANT GLOBAL HEALTHCARE MASTER FUND, L.P.

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

BIHUA CHEN

By: /s/ Bihua Chen Bihua Chen, Individually