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)*	
Ardelyx, Inc.	
(Name of Issuer)	
Common Stock, \$0.0001 par value	
(Title of Class of Securities)	
039697107	
(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)	

ARDELYX, 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 1 (entities only) Cormorant Global Healthcare Master Fund, LP Check the Appropriate Box if a 2 Member of a Group (See 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 of Shares
Beneficially Shares
Owned by
Each
Reporting

Person With

Refer to Item 4 below.

7 Sole Dispositive Power

0 shares

9

10

8 Shared Dispositive Power 1,481,075 shares Refer to Item 4 below. Aggregate Amount Beneficially Owned by Each Reporting Person 1,481,075 shares Refer to Item 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)\* 11 5.7% Refer to Item 4 below. Type of Reporting Person (See 12 Instructions) PN (Partnership) Names of
Reporting
Persons.
I.R.S.
Identification
Nos. of above
persons
(entities only)
Cormorant

Global Healthcare GP, LLC

1

2

4

Check the Appropriate Box if a Member of a Group (See Instructions)

- (a) []
- (b) [x]
- 3 SEC Use Only

Citizenship or Place of Organization.

Delaware

5 Sole Voting Power

0 shares

6 Shared Voting Power

Number of Shares
Beneficially Shares
Owned by
Each
Reporting
Person With

Refer to Item 4 below.

7 Sole Dispositive Power

0 shares

9

8 Shared Dispositive Power 1,481,075 shares Refer to Item 4 below. Aggregate Amount Beneficially Owned by Each Reporting Person 1,481,075 shares Refer to Item below. 10 Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

[ ] N/A Percent of Class Represented by Amount in Row (9)\* 11 5.7% Refer to Item 4 below. Type of Reporting Person (See Instructions) 12 00(Limited Liability Company)

Names of
Reporting
Persons.
I.R.S.
Identification
Nos. of above
persons
(entities only)

Cormorant Asset Management, LLC

Check the Appropriate Box if a Member of a Group (See Instructions)

- (a) []
- (b) [x]
- 3 SEC Use Only

2

4

Citizenship or Place of Organization.

Delaware

5 Sole Voting Power

0 shares

6 Shared Voting Power

Number of Shares
Beneficially Shares
Owned by
Each
Reporting
Person With

Refer to Item 4 below.

7 Sole Dispositive Power

0 shares

9

8 Shared Dispositive Power 1,481,075 shares Refer to Item 4 below. Aggregate Amount Beneficially Owned by Each Reporting Person 1,481,075 shares Refer to Item 4 below. 10 Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

```
[
          ]
          N/A
          Percent
          of
          Class
          Represented
          by
          Amount
          in
          Row
          (9)*
11
          5.7%
          Refer
          to
          Item
          4
          below.
          Type
          of
          Reporting
          Person
          (See
          Instructions)
12
          00
          (Limited
          Liability
          Company)
```

Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)

1

2 Check the
Appropriate
Box if a
Member of a
Group (See
Instructions)

(a) []

Bihua Chen

- (b) [x]
- 3 SEC Use Only

4

Citizenship or Place of Organization.

**United States** 

5 Sole Voting Power

0 shares

6 Shared Voting Power

Number of Shares 1,481,075
Shares shares

Owned by Each Refer to Item 4 below.

Reporting Person With

```
Power
          0 shares
           8 Shared
          Dispositive
           Power
           1,481,075
           shares
           Refer to Item
           4 below.
           Aggregate
          Amount
          Beneficially
           Owned
          by
           Each
          Reporting
           Person
           1,481,075
           shares
           Refer
           to
           Item
           4
           below.
10
          Check
           if
           the
          Aggregate
           Amount
           in
           Row
           (9)
          Excludes
           Certain
           Shares
           (See
           Instructions)
           [
           ]
```

7 Sole Dispositive

9

N/A Percent of Class Represented by Amount in Row (9)\* 11 5.7% Refer to Item 4 below. Type of Reporting Person (See 12 Instructions) IN (Individual)

### Item 1.

(a) Name of Issuer

Ardelyx, Inc.

(b) Address of Issuer's Principal Executive Offices

34175 Ardenwood Blvd. Fremont, California 94555

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 039697107

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 - 1,481,075 shares Cormorant Global Healthcare GP, LLC - 1,481,075 shares Cormorant Asset Management, LLC - 1,481,075 shares Bihua Chen - 1,481,075 shares

(b) Percent of Class

Cormorant Global Healthcare Master Fund, LP - 5.7% Cormorant Global Healthcare GP, LLC - 5.7% Cormorant Asset Management, LLC - 5.7% Bihua Chen - 5.7%

- 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 - 1,481,075 shares Cormorant Global Healthcare GP, LLC - 1,481,075 shares Cormorant Asset Management, LLC - 1,481,075 shares Bihua Chen - 1,481,075 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 - 1,481,075 shares Cormorant Global Healthcare GP, LLC - 1,481,075 shares Cormorant Asset Management, LLC - 1,481,075 shares Bihua Chen - 1,481,075 shares

\*\*\* Shares reported herein represent shares that may be deemed beneficially owned by Cormorant Global Healthcare Master Fund, LP (the "Fund"). Cormorant Global Healthcare GP, LLC serves as the general partner of the Fund, and Cormorant Asset Management, LLC serves as the investment manager of the Fund. 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.

#### 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 99.1 to the Schedule 13G filed by the Reporting Persons with the Securities and Exchange Commission on December 31, 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