MERRIMACK PHARMACEUTICALS INC Form SC 13G April 10, 2018 **UNITED STATES** 

## SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

#### **SCHEDULE 13G**

(Rule 13d-102)

## INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT

#### TO RULES 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED

#### PURSUANT TO RULE 13d-2(b)

(Amendment No. )<sup>1</sup>

Merrimack Pharmaceuticals, Inc. (Name of Issuer)

Common Stock, \$0.01 par value (Title of Class of Securities)

590328209 (CUSIP Number)

April 6, 2018 (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)

1 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 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*).

1	NAME OF REPORTING PERSON		
2	Biotechn Fund, L.I CHECK TH APPROPRL BOX IF A MEMBER C GROUP	E ATE (a)	
3	SEC USE O	NLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION		
	Delaware	2	
NUMBER OF	5	SOLE VOTING POWER	
SHARES BENEFICIALLY	7	0 shares	
OWNED BY	6	SHARED VOTING POWER	
EACH REPORTING		549,309	
PERSON WITH	7	SOLE DISPOSITIVE POWER	
	8	0 shares SHARED DISPOSITIVE POWER	
9	BENEFICIA	549,309 TE AMOUNT ALLY OWNED REPORTING	
10	549,309 CHECK BO	X IF	

THE AGGREGATE

AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

# PERCENT OF CLASS11REPRESENTED BY<br/>AMOUNT IN ROW (9)

4.1% 12 TYPE OF REPORTING PERSON

PN

1	NAME OF REPORTING PERSON	
2	Biotech Fund II, CHECK TH APPROPRI BOX IF A MEMBER GROUP	IE IATE (a)
3	SEC USE (	ONLY
4	CITIZENSI OF ORGAN	HIP OR PLACE NIZATION
	Delawa	e
NUMBER OF	5	SOLE VOTING POWER
SHARES BENEFICIALLY	<i>I</i>	0 shares
OWNED BY	6	SHARED VOTING POWER
EACH REPORTING		348,002
PERSON WITH	7	SOLE DISPOSITIVE POWER
	8	0 shares SHARED DISPOSITIVE POWER
9	BENEFICI	348,002 ATE AMOUNT ALLY OWNED REPORTING
10	348,002 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES	

CERTAIN SHARES

PERCENT OF CLASS 11 REPRESENTED BY AMOUNT IN ROW (9)

2.6%

## TYPE OF REPORTING PERSON

PN

3

1	NAME OF REPORTING PERSON	
2		IATE (a)
3	SEC USE (	DNLY
4		HIP OR PLACE NIZATION
	Caymar	Islands
NUMBER OF	5	SOLE VOTING POWER
SHARES		1 O WER
BENEFICIALLY	7	0 shares
OWNED BY	6	SHARED VOTING POWER
EACH REPORTING		93,350
PERSON WITH	7	SOLE DISPOSITIVE POWER
	8	0 shares SHARED DISPOSITIVE POWER
9	BENEFICI	93,350 ATE AMOUNT ALLY OWNED REPORTING

93,350

10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
12	Less than 1% TYPE OF REPORTING PERSON

PN

1	NAME OF REPORTING PERSON	
2	BVF Pa CHECK TI APPROPR BOX IF A MEMBER GROUP	IATE (a)
3	SEC USE (	
5		
4		HIP OR PLACE NIZATION
	Caymar	n Islands
NUMBER OF	5	SOLE VOTING POWER
SHARES		
BENEFICIALLY	7	0 shares
OWNED BY	6	SHARED VOTING POWER
EACH REPORTING		93,350 SOLE
PERSON WITH	7	DISPOSITIVE POWER
		0
	8	shares SHARED DISPOSITIVE POWER
9	BENEFICI	93,350 ATE AMOUNT ALLY OWNED REPORTING
	93,350	

10

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

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

> Less than 1% TYPE OF REPORTING PERSON

> > CO

5

1	NAME OF PERSON	REPORTING
2	BVF Pat CHECK TH APPROPRI BOX IF A MEMBER GROUP	ATE (a)
3	SEC USE C	DNLY
4	CITIZENSI OF ORGAN	HIP OR PLACE NIZATION
	Delawar	e
NUMBER OF	5	SOLE VOTING POWER
SHARES BENEFICIALLY	ľ	0 shares
OWNED BY	6	SHARED VOTING POWER
EACH REPORTING		1,112,300 SOLE
PERSON WITH	7	DISPOSITIVE POWER
	8	0 shares SHARED DISPOSITIVE POWER
9	BENEFICI	1,112,300 ATE AMOUNT ALLY OWNED REPORTING

1,112,300 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

8.3%

- 12 TYPE OF REPORTING
  - PERSON

PN, IA

1	NAME OF REPOR' PERSON	TING
2	BVF Inc. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)
3	SEC USE ONLY	
4	CITIZENSHIP OR OF ORGANIZATIO	-
	Delaware	

	Delawar	e
NUMBER OF	5	SOLE VOTING POWER
SHARES		
BENEFICIALLY		0 shares
		SHARED
OWNED BY	6	VOTING
		POWER
EACH		
REPORTING		1,112,300
		SOLE
PERSON WITH	7	DISPOSITIVE
		POWER
		0 shares
		0 shares
		SHARED
	8	DISPOSITIVE

8	DISPOSITIVE
	POWER

	1,112,300
	AGGREGATE AMOUNT
0	BENEFICIALLY OWNED
9	BY EACH REPORTING
	PERSON

1,112,300 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

PERCENT OF CLASS11REPRESENTED BYAMOUNT IN ROW (9)

8.3%

# 12 TYPE OF REPORTING

PERSON

CO

1	NAME OF PERSON	REPORTING
2	Mark N CHECK TH APPROPRI BOX IF A MEMBER GROUP	(a)
3	SEC USE C	ONLY
4	CITIZENSI OF ORGAN	HIP OR PLACE NIZATION
NUMBER OF	United S 5	States SOLE VOTING POWER
SHARES BENEFICIALLY	Z	0 shares
OWNED BY	6	SHARED VOTING POWER
EACH REPORTING		1,112,300
PERSON WITH	7	SOLE DISPOSITIVE POWER
	8	0 shares SHARED DISPOSITIVE POWER
9	BENEFICL	1,112,300 ATE AMOUNT ALLY OWNED REPORTING
10	1,112,300 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES	

CERTAIN SHARES

PERCENT OF CLASS11REPRESENTED BYAMOUNT IN ROW (9)

8.3%

# TYPE OF REPORTING

PERSON

IN

8

#### CUSIP NO. 590328209

Item 1(a).

Name of Issuer:

Merrimack Pharmaceuticals, Inc., a Delaware corporation (the "Issuer").

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

One Kendall Square, Suite B7201

Cambridge, Massachusetts 02139

Item 2(a).Name of Person FilingItem 2(b).Address of Principal Business Office or, if None, ResidenceItem 2(c).Citizenship

Biotechnology Value Fund, L.P. ("BVF")

1 Sansome Street, 30th Floor

San Francisco, California 94104

Citizenship: Delaware

Biotechnology Value Fund II, L.P. ("BVF2")

1 Sansome Street, 30th Floor

San Francisco, California 94104

Citizenship: Delaware

Biotechnology Value Trading Fund OS LP ("Trading Fund OS")

PO Box 309 Ugland House

Grand Cayman, KY1-1104

Cayman Islands

Citizenship: Cayman Islands

BVF Partners OS Ltd. ("Partners OS")

PO Box 309 Ugland House

Grand Cayman, KY1-1104

Cayman Islands

Citizenship: Cayman Islands

BVF Partners L.P. ("Partners")

1 Sansome Street, 30th Floor

San Francisco, California 94104

Citizenship: Delaware

BVF Inc.

1 Sansome Street, 30th Floor

San Francisco, California 94104

Citizenship: Delaware

Mark N. Lampert ("Mr. Lampert")

1 Sansome Street, 30th Floor

San Francisco, California 94104

Citizenship: United States

Each of the foregoing is referred to as a "Reporting Person" and collectively as the "Reporting Persons."

#### CUSIP NO. 590328209

Item 2(d).

Title of Class of Securities:

Common Stock, \$0.01 par value (the "Common Stock")

Item 2(e).

**CUSIP** Number:

590328209

Item 3. If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:

/x/Not applicable.

- (a)// Broker or dealer registered under Section 15 of the Exchange Act.
- (b)// Bank as defined in Section 3(a)(6) of the Exchange Act.
- (c)// Insurance company as defined in Section 3(a)(19) of the Exchange Act.
- (d)// Investment company registered under Section 8 of the Investment Company Act.
- (e)// An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E).
- (f) // An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F).
- (g)//A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G).
- (h)//A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act.
- (i) // A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act.
- (j) // Group, in accordance with Rule 13d-1(b)(1)(ii)(J).
- (k)// Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J), please specify the type of institution: \_\_\_\_\_

Item 4.

Ownership

(a)

Amount beneficially owned:

As of the close of business on April 10, 2018 (i) BVF beneficially owned 549,309 shares of Common Stock, (ii) BVF2 beneficially owned 348,002 shares of Common Stock, and (iii) Trading Fund OS beneficially owned 93,350 shares of Common Stock.

Partners OS, as the general partner of Trading Fund OS, may be deemed to beneficially own the 93,350 shares of Common Stock beneficially owned by Trading Fund OS.

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Partners, as the general partner of BVF, BVF2, the investment manager of Trading Fund OS, and the sole member of Partners OS, may be deemed to beneficially own the 1,112,300 shares of Common Stock beneficially owned in the aggregate by BVF, BVF2, Trading Fund OS, and certain Partners managed accounts (the "Partners Managed Accounts"), including 121,639 shares of Common Stock held in the Partners Managed Accounts.

BVF Inc., as the general partner of Partners, may be deemed to beneficially own the 1,112,300 shares of Common Stock beneficially owned by Partners.

Mr. Lampert, as a director and officer of BVF Inc., may be deemed to beneficially own the 1,112,300 shares of Common Stock beneficially owned by BVF Inc.

The foregoing should not be construed in and of itself as an admission by any Reporting Person as to beneficial ownership of any shares of Common Stock owned by another Reporting Person. Partners OS disclaims beneficial ownership of the shares of Common Stock beneficially owned by Trading Fund OS. Each of Partners, BVF Inc. and Mr. Lampert disclaims beneficial ownership of the shares of Common Stock beneficially owned by BVF, BVF2, Trading Fund OS, and the Partners Managed Accounts, and the filing of this statement shall not be construed as an admission that any such person or entity is the beneficial owner of any such securities.

(b)

Percent of class:

The following percentages are based on 13,342,784 shares of Common Stock outstanding, as of March 7, 2018, which is the total number of shares of Common Stock outstanding as reported in the Issuer's Annual Report filed on Form 10-K with the Securities and Exchange Commission on March 12, 2018.

As of the close of business on April 10, 2018 (i) BVF beneficially owned approximately 4.1% of the outstanding shares of Common Stock, (ii) BVF2 beneficially owned approximately 2.6% of the outstanding shares of Common Stock, (iii) Trading Fund OS beneficially owned less than 1% of the outstanding shares of Common Stock (iv) Partners OS may be deemed to beneficially own less than 1% of the outstanding shares of Common Stock, and (v) each of Partners, BVF Inc. and Mr. Lampert may be deemed to beneficially own approximately 8.3% of the outstanding shares of Common Stock (less than 1% of the outstanding shares of Common Stock is held in the Partners Managed Accounts).

Number of shares as to which such person has:

(i)	Sole power to vote or to direct the vote
See Cover Pages Items 5-9.	
(ii)	Shared power to vote or to direct the vote
See Cover Pages Items 5-9.	
(iii)	Sole power to dispose or to direct the disposition of
See Cover Pages Items 5-9.	
(iv)	Shared power to dispose or to direct the disposition of
See Cover Pages Items 5-9.	
11	

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Item 5. Ownership of Five Percent or Less of a Class. Not Applicable. Item 6. Ownership of More than Five Percent on Behalf of Another Person. Partners, BVF Inc. and Mr. Lampert share voting and dispositive power over the shares of Common Stock beneficially owned by BVF, BVF2, Trading Fund OS, and the Partners Managed Accounts. Item Identification and Classification of the Subsidiary That Acquired the Security Being Reported on by the Parent 7. Holding Company or Control Person. Not Applicable. Item 8. Identification and Classification of Members of the Group. See Exhibit 99.1. Item 9. Notice of Dissolution of Group. Not Applicable. Item 10. Certifications.

By signing below each of the undersigned certifies that, to the best of its 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 his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: April 10, 2018

#### BIOTECHNOLOGY VALUE FUND, L.P.

BVF INC.

By: BVF Partners L.P., its general partner By: BVF Inc., its general partner /s/ Mark N. Lampert By: Mark N. Lampert President

By:/s/ Mark N. Lampert Mark N. Lampert President

/s/ Mark N. Lampert MARK N. LAMPERT

#### BIOTECHNOLOGY VALUE FUND II, L.P.

By:BVF Partners L.P., its general partner By:BVF Inc., its general partner

By:/s/ Mark N. Lampert Mark N. Lampert President

#### BVF PARTNERS L.P.

By: BVF Inc., its general partner

By:/s/ Mark N. Lampert Mark N. Lampert President

#### BVF PARTNERS OS LTD.

By:BVF Partners L.P., its sole member By:BVF Inc., its general partner

By:/s/ Mark N. Lampert

Mark N. Lampert President

Biotechnology Value Trading Fund OS LP

By: BVF Partners L.P., its investment manager By: BVF Inc., its general partner

By:/s/ Mark N. Lampert Mark N. Lampert President