FIVE PRIME THERAPEUTICS INC Form SC 13G September 04, 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>

Five Prime Therapeutics, Inc. (Name of Issuer)

Common stock, par value \$0.001 per share (Title of Class of Securities)

33830X104 (CUSIP Number)

August 24, 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*).

# CUSIP NO. 33830X104

1	NAME OF PERSON	REPORTING
2	Biotechr Fund, L. CHECK TH APPROPRI BOX IF A MEMBER ( GROUP	IE ATE (a)
3	SEC USE O	
4	CITIZENSH OF ORGAN	HP OR PLACE NIZATION
	Delawar	e
NUMBER OF	5	SOLE VOTING
	5	POWER
SHARES BENEFICIALLY	7	0 shares SHARED
OWNED BY	6	VOTING POWER
EACH REPORTING		1,035,025
PERSON WITH	7	SOLE DISPOSITIVE POWER
	8	0 shares SHARED DISPOSITIVE POWER
9	BENEFICIA	1,035,025 TE AMOUNT ALLY OWNED REPORTING
10	1,035,02 CHECK BC THE AGGR AMOUNT 1	DX IF REGATE

(9) EXCLUDES CERTAIN SHARES

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

2.9% TYPE OF REPORTING PERSON

PN

# CUSIP NO. 33830X104

1	NAME OF PERSON	REPORTING
2	Biotechr Fund II, CHECK TH APPROPRI BOX IF A MEMBER O GROUP	IE ATE (a)
3	SEC USE C	DNLY
4	CITIZENSI OF ORGAN	HIP OR PLACE NIZATION
	Delawar	re
NUMBER OF	5	SOLE VOTING POWER
SHARES BENEFICIALLY	Z	0 shares
OWNED BY	6	SHARED VOTING POWER
EACH REPORTING		773,196 SOLE
PERSON WITH	7	SOLE DISPOSITIVE POWER
	8	0 shares SHARED DISPOSITIVE POWER
9	BENEFICIA	773,196 ATE AMOUNT ALLY OWNED REPORTING
10	773,196 CHECK BC THE AGGE	

AMOUNT IN ROW (9) EXCLUDES

#### CERTAIN SHARES

PERCENT OF CLASS11REPRESENTED BYAMOUNT IN ROW (9)

2.2%

# 12 TYPE OF REPORTING

PERSON

PN

## CUSIP NO. 33830X104

1	NAME OF REPORTING PERSON		
2		ATE (a)	
3	SEC USE C		
4	CITIZENSI OF ORGAN	HIP OR PLACE NIZATION	
	Cayman	Islands SOLE	
NUMBER OF	5	VOTING POWER	
SHARES BENEFICIALLY OWNED BY	6	0 shares SHARED VOTING	
EACH	0	POWER	
REPORTING PERSON WITH	7	154,225 SOLE DISPOSITIVE POWER	
	8	0 shares SHARED DISPOSITIVE POWER	
9	154,225 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
10	154,225 CHECK BC	DX IF	

AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

# PERCENT OF CLASS11REPRESENTED BYAMOUNT IN ROW (9)

#### 12 Less than 1% TYPE OF REPORTING PERSON

PN

# CUSIP NO. 33830X104

1	NAME OF REPORTING PERSON	
2	BVF Par CHECK TH APPROPRI BOX IF A MEMBER O GROUP	ATE (a) OF A
		(b)
3	SEC USE C	ONLY
4	CITIZENSI OF ORGAN	HP OR PLACE NIZATION
	Cayman	Islands
NUMBER OF	5	SOLE VOTING POWER
SHARES		
BENEFICIALLY	7	0 shares SHARED
OWNED BY	6	VOTING POWER
EACH REPORTING		154,225
PERSON WITH	7	SOLE DISPOSITIVE POWER
	8	0 shares SHARED DISPOSITIVE POWER
		154,225
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
10	154,225 CHECK BC THE AGGE AMOUNT	REGATE

(9) EXCLUDES CERTAIN SHARES

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

Less than 1% TYPE OF REPORTING PERSON

CO

5

#### CUSIP NO. 33830X104

1	NAME (	OF REPORTING	
1	PERSON	N	
	DVE	Partners L.P.	
	CHECK		
2	APPRO		
2	BOX IF		
	MEMBE	-	
	GROUP		
		(b)	
	~ ~ ~ ~ ~ ~		
3	SEC US	E ONLY	
4	0111001	NSHIP OR PLAC	E
	OF ORC	GANIZATION	
	Delay		
NUMBER OF	5	SOLE VOTI	NG
	C	POWER	
SHARES			
BENEFICIALLY	•	0 sha	res
		SHARED	
OWNED BY	6	VOTING	
		POWER	
EACH			
REPORTING		2 1 5 5	324

ЕАСП		
REPORTING		2,155,324
		SOLE
PERSON WITH	7	DISPOSITIVE
		POWER

8

0 shares SHARED DISPOSITIVE POWER

2,155,324 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,155,324 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES

#### CERTAIN SHARES

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

6.1%

- 12 TYPE OF REPORTING
  - PERSON

PN, IA

#### CUSIP NO. 33830X104

2 APPROPRIATE 2 BOX IF A (a) MEMBER OF A GROUP (b)

3 SEC USE ONLY

#### 4 CITIZENSHIP OR PLACE OF ORGANIZATION

#### Delaware SOLE VOTING NUMBER OF 5 POWER **SHARES** BENEFICIALLY 0 shares SHARED OWNED BY VOTING 6 POWER EACH REPORTING 2,155,324 SOLE PERSON WITH 7 DISPOSITIVE POWER 0 shares

	SHARED
8	DISPOSITIVE
	POWER

2,155,324 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

10

2,155,324 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES

## CERTAIN SHARES

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

6.1%

# 12 TYPE OF REPORTING

PERSON

CO

## CUSIP NO. 33830X104

1	NAME OF PERSON	REPORTING
2	Mark N CHECK TH APPROPR BOX IF A MEMBER GROUP	IATE (a)
3	SEC USE (	DNLY
4	CITIZENS OF ORGAN	HIP OR PLACE NIZATION
NUMBER OF SHARES	United S 5	States SOLE VOTING POWER
BENEFICIALLY OWNED BY	6	0 shares SHARED VOTING POWER
EACH REPORTING PERSON WITH	7	2,155,324 SOLE DISPOSITIVE
	8	0 shares SHARED DISPOSITIVE POWER
9	BENEFICI	2,155,324 ATE AMOUNT ALLY OWNED REPORTING
10	2,155,32 CHECK BO THE AGGI AMOUNT	DX IF REGATE IN ROW

(9) EXCLUDES

#### CERTAIN SHARES

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

6.1%

# TYPE OF REPORTING

PERSON

IN

8

#### CUSIP NO. 33830X104

Item 1(a).

Name of Issuer:

Five Prime Therapeutics, Inc., a Delaware corporation (the "Issuer").

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

111 Oyster Point Boulevard

South San Francisco, California 94080

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")

44 Montgomery St., 40th Floor

San Francisco, California 94104

Citizenship: Delaware

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

44 Montgomery St., 40th 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")

44 Montgomery St., 40th Floor

San Francisco, California 94104

Citizenship: Delaware

BVF Inc.

44 Montgomery St., 40th Floor

San Francisco, California 94104

Citizenship: Delaware

Mark N. Lampert ("Mr. Lampert")

44 Montgomery St., 40th 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. 33830X104

Item 2(d).

Title of Class of Securities:

Common stock, par value \$0.001 per share (the "Shares").

Item 2(e).

**CUSIP** Number:

33830X104

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: \_\_\_\_\_

#### CUSIP NO. 33830X104

Item 4.

Ownership

(a) Amount beneficially owned:

As of the close of business on September 4, 2018 (i) BVF beneficially owned 1,035,025 Shares, (ii) BVF2 beneficially owned 773,196 Shares, and (iii) Trading Fund OS beneficially owned 154,225 Shares.

Partners OS, as the general partner of Trading Fund OS, may be deemed to beneficially own the 154,225 Shares 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 2,155,324 Shares beneficially owned in the aggregate by BVF, BVF2, Trading Fund OS, and certain Partners managed accounts (the "Partners Managed Accounts"), including 192,878 Shares held in the Partners Managed Accounts.

BVF Inc., as the general partner of Partners, may be deemed to beneficially own the 2,155,324 Shares beneficially owned by Partners.

Mr. Lampert, as a director and officer of BVF Inc., may be deemed to beneficially own the 2,155,324 Shares 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 owned by another Reporting Person. Partners OS disclaims beneficial ownership of the Shares beneficially owned by Trading Fund OS. Each of Partners, BVF Inc. and Mr. Lampert disclaims beneficial ownership of the Shares 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 35,579,111 Shares outstanding, as of August 1, 2018, as disclosed in the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on August 8, 2018.

As of the close of business on September 4, 2018 (i) BVF beneficially owned approximately 2.9% of the outstanding Shares, (ii) BVF2 beneficially owned approximately 2.2% of the outstanding Shares, (iii) Trading Fund OS beneficially owned less than 1% of the outstanding Shares (iv) Partners OS may be deemed to beneficially own less than 1% of the outstanding Shares, and (v) each of Partners, BVF Inc. and Mr. Lampert may be deemed to beneficially own approximately 6.1% of the outstanding Shares (less than 1% of the outstanding Shares are held in the Partners Managed Accounts).

(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.	
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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 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 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.

7.

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#### **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: September 4, 2018

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

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

By:/s/ Mark N. Lampert 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