UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

Crinetics Pharmaceuticals, Inc.				
(Name of Issuer)				
Common Stock				
(Title of Class of Securities)				
22663K107				
(CUSIP Number)				
July 20, 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)				
*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.				
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).				

CUSIP No. 22663K107	SCHEDULE 13G	Page 2 of 7 Pages
CUSIP No. 22663K107	SCHEDULE 13G	Page 2 of 7

1	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) OrbiMed Capital GP VI LLC				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) o (b) o				
3	SEC USE ONLY				
	CITIZENSHIP OR PLACE OF ORGANIZATION				
4					
	Delaware				
	•		SOLE VOTING POWER		
		5			
			0		
	MBER OF SHARES		SHARED VOTING POWER		
	EFICIALLY	6			
	OWNED BY		1,914,282		
EACH REPORTING PERSON		7	SOLE DISPOSITIVE POWER		
	WITH		0		
WIIII		8	SHARED DISPOSITIVE POWER		
		1,914,282			
	AGGREGATE AN	MOUNT B	ENEFICIALLY OWNED BY EACH REPORTING PERSON		
9	1.014.202				
	1,914,282				
40	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)				
10					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
11	8.01%*				
12	TYPE OF REPORTING PERSON (See Instructions)				
	00				

^{*} This percentage is calculated based upon 23,907,961 shares outstanding as of July 20, 2018, as set forth in the Issuer's Form 424B4 Prospectus filed with the Securities and Exchange Commission on July 18, 2018 and giving effect to the additional 900,000 shares of common stock issued and sold by the Issuer to the underwriters pursuant to the underwriters' option.

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1	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) OrbiMed Advisors LLC				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) o (b) o				
3	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware				
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		5	SOLE VOTING POWER 0		
		6	SHARED VOTING POWER 1,914,282		
		7	SOLE DISPOSITIVE POWER 0		
		8	SHARED DISPOSITIVE POWER 1,914,282		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,914,282				
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions) 0				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 8.01%*				
12	TYPE OF REPORTING PERSON (See Instructions) IA				

^{*}This percentage is calculated based upon 23,907,961 shares outstanding as of July 20, 2018, as set forth in the Issuer's Form 424B4 Prospectus filed with the Securities and Exchange Commission on July 18, 2018 and giving effect to the additional 900,000 shares of common stock issued and sold by the Issuer to the underwriters pursuant to the underwriters' option.

Item 1. (a) Name of Issuer:

Crinetics Pharmaceuticals, Inc.

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

10222 Barnes Canyon Road, Bldg. #2 San Diego, CA 92121

Item 2. (a) Name of Person Filing:

This Schedule 13G is being filed by each of the following persons (each a "Reporting Person", and together, the "Reporting Persons"):

- (i) OrbiMed Capital GP VI LLC ("GP VI")
- (ii) OrbiMed Advisors LLC ("Advisors")

See Exhibit A for the Reporting Persons' agreement for a joint filing of a single statement on their behalf.

(b) Address of Principal Business Office:

601 Lexington Avenue, 54th Floor New York, NY 10022

(c) Citizenship:

Please refer to Item 4 on each cover sheet for each filing person.

(d) Title of Class of Securities:

Common Stock

(e) CUSIP No.:

22663K107

Item 3.

Not Applicable

Item 4. Ownership:

GP VI is the sole general partner of OrbiMed Private Investments VI, LP ("OPI VI"), which holds 1,914,282 shares of common stock of the Issuer ("Shares"). Advisors is an investment advisor in accordance with Rule 13d-1(b)(1)(ii)(E) under the Securities Exchange Act of 1934, as amended, and is the Managing Member of GP VI. As a result, Advisors and GP VI share the power to direct the vote and the disposition of the Shares held of record by OPI VI. Advisors exercises this investment and voting power through a management committee comprised of Carl L. Gordon, Sven H. Borho and Jonathan T. Silverstein. On the basis of these relationships, GP VI and Advisors may be deemed to share beneficial ownership of the Shares held by OPI VI.

- (a) Amount beneficially owned: See the response(s) to Item 9 on the attached cover page(s).
- (b) Percent of class: See the response(s) to Item 11 on the attached cover page(s).
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: See the response(s) to Item 5 on the attached cover page(s).
 - (ii) Shared power to vote or to direct the vote: See the response(s) to Item 6 on the attached cover page(s).
 - (iii) Sole power to dispose or to direct the disposition of: See the response(s) to Item 7 on the attached cover page(s).
 - (iv) Shared power to dispose or to direct the disposition of: See the response(s) to Item 8 on the attached cover page(s).

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.

See Item 4.

Item 7. Identification and Classification of the Subsidiary which 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.

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 acquired and held in the ordinary course of business and 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.

SIGNATURES

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.

Dated: July 30, 2018

OrbiMed Advisors LLC

By: /s/ Jonathan T. Silverstein

Name: Jonathan T. Silverstein

Title: Member of OrbiMed Advisors LLC

By: /s/ Sven H. Borho

Name: Sven H. Borho

Title: Member of OrbiMed Advisors LLC

By: /s/ Carl L. Gordon

Name: Carl L. Gordon

Title: Member of OrbiMed Advisors LLC

OrbiMed Capital GP VI LLC

By: OrbiMed Advisors LLC

its Managing Member

By: /s/ Jonathan T. Silverstein

Name: Jonathan T. Silverstein

Title: Member of OrbiMed Advisors LLC

By: /s/ Sven H. Borho

Name: Sven H. Borho

Title: Member of OrbiMed Advisors LLC

By: /s/ Carl L. Gordon

Name: Carl L. Gordon

Title: Member of OrbiMed Advisors LLC

EXHIBIT A JOINT FILING AGREEMENT

The undersigned hereby agree that the Statement on this Schedule 13G dated July 30, 2018 (the "Schedule 13G"), with respect to the common stock of Crinetics Pharmaceuticals, Inc. is filed on behalf of each of us pursuant to and in accordance with the provisions of Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, and that this Agreement shall be included as an Exhibit to this Schedule 13G. Each of the undersigned agrees to be responsible for the timely filing of the Schedule 13G, and for the completeness and accuracy of the information concerning itself contained therein. This Agreement may be executed in any number of counterparts, all of which taken together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned have executed this Agreement as of July 30, 2018.

OrbiMed Advisors LLC

By: /s/ Jonathan T. Silverstein

Name: Jonathan T. Silverstein

Title: Member of OrbiMed Advisors LLC

By: /s/ Sven H. Borho

Name: Sven H. Borho

Title: Member of OrbiMed Advisors LLC

By: /s/ Carl L. Gordon

Name: Carl L. Gordon

Title: Member of OrbiMed Advisors LLC

OrbiMed Capital GP VI LLC

By: OrbiMed Advisors LLC

its Managing Member

By: /s/ Jonathan T. Silverstein

Name: Jonathan T. Silverstein

Title: Member of OrbiMed Advisors LLC

By: /s/ Sven H. Borho

Name: Sven H. Borho

Title: Member of OrbiMed Advisors LLC

By: /s/ Carl L. Gordon

Name: Carl L. Gordon

Title: Member of OrbiMed Advisors LLC