MERRIMACK PHARMACEUTICALS INC Form SC 13G/A February 13, 2015

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

MERRIMACK PHARMACEUTICALS INC

(Name of Issuer)

Common Stock, \$ 0.01 par value

(Title of Class of Securities)

590328100

(CUSIP Number)

5 February 2015

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- o Rule 13d-1(b)
- x Rule 13d-1(c)
- o 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).

^{*}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.

CUSIP No.

1.	Names of Reporting Persons SANOFI			
2.	Check the Appropriate Box if a (a) (b)	a Member of a Group (See) o o	Instructions)	
3.	SEC Use Only			
4.	Citizenship or Place of Organization The Republic of France			
N. I. C	5.		Sole Voting Power 3,074,718 shares	
Number of Shares Beneficially Owned by	6.		Shared Voting Power 0 share	
Each Reporting Person With	7.		Sole Dispositive Power 3,074,718 shares	
	8.		Shared Dispositive Power 0 share	
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 3,074,718 shares			
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o			
11.	Percent of Class Represented by Amount in Row (9) 2.90%			
12.	Type of Reporting Person (See Company	Instructions)		

2

Item 1.				
	(a)	Name of Issuer		
		Merrimack Pharmaceut	ticals, Inc.	
	(b)	Address of Issuer s Principal Executive Offices		
		One Kendall Square, Suite B7201, Cambridge, Massachusetts 02139		
Item 2.				
1tem 2.	(a)	Name of Person Filing		
	(a)	Sanofi		
	(b)		usiness Office or if none Residence	
	(0)	Address of Principal Business Office or, if none, Residence 54 Rue La Boétie, 75008 Paris (France)		
	(c)	Citizenship		
	(C)	The Republic of France		
	(d)	Title of Class of Securities		
	(u)	Common Stock, \$ 0.01 par value		
	(e)		pai value	
	(6)	CUSIP Number 590328100		
		390328100		
Item 3.	3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing i			
	(a)	О	Broker or dealer registered under section 15 of the Act (15 U.S.C. 780);	
	(b)	О	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);	
	(c)	О	Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);	
	(d)	О	Investment company registered under section 8 of the Investment Company	
			Act of 1940 (15 U.S.C. 80a-8);	
	(e)	О	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);	
	(f)	О	An employee benefit plan or endowment fund in accordance with	
			§240.13d-1(b)(1)(ii)(F);	
	(g)	О	A parent holding company or control person in accordance with	
			§240.13d-1(b)(1)(ii)(G);	
	(h)	О	A savings association as defined in Section 3(b) of the Federal Deposit	
			Insurance Act (12 U.S.C. 1813);	
	(i)	O	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)	O	A non-U.S. institution in accordance with § 240.13d 1(b)(1)(ii)(J);	
	3 7		Group, in accordance with § 240.13d 1(b)(1)(ii)(K). If filing as a non-U.S.	
	(k)	0	institution in accordance with § 240.13d 1(b)(1)(ii)(J), please specify the type	
	. ,		of institution:	

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:

3,074,718 shares

(b) Percent of class:

2.90%

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote

3.074.718 shares

(ii) Shared power to vote or to direct the vote

0 share

(iii) Sole power to dispose or to direct the disposition of

3,074,718 shares

(iv) Shared power to dispose or to direct the disposition of

0 share

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 x.

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 or Control Person

Aventis Holdings Inc.

Item 8. Identification and Classification of Members of the Group

Not applicable.

Item 9. Notice of Dissolution of Group

Not applicable.

4

Item 10.	Certification	
	Signature	
After reasonable inquiry and to the and correct.	ne best of my knowledge and belief, I certify th	nat the information set forth in this statement is true, complete
		February 13, 2015 Date
		/s/ John Felitti
		Signature
		John Felitti
		Associate Vice President
		Corporate Law, Financial and Securities Law Name/Title
	5	