

SANOFI-AVENTIS  
Form 6-K  
October 28, 2010

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 6-K**

**REPORT OF FOREIGN PRIVATE ISSUER**  
**PURSUANT TO RULE 13a-16 OR 15d-16**  
**UNDER THE SECURITIES EXCHANGE ACT OF 1934**

For the month of October 2010

Commission File Number: 001-31368

**SANOFI-AVENTIS**

(Translation of registrant's name into English)

174, avenue de France, 75013 Paris, FRANCE

(Address of principal executive offices)

Edgar Filing: SANOFI-AVENTIS - Form 6-K

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F  Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): \_\_\_\_\_

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): \_\_\_\_\_

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes  No

If  Yes marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-\_\_\_\_\_

In October 2010, sanofi-aventis issued the press releases attached hereto as Exhibits 99.1, 99.2 and 99.3 which are incorporated herein by reference.

**Exhibit List**

Exhibit No.	Description
Exhibit 99.1	Press release dated October 20, 2010: Sanofi-aventis Announces Expiration of Hart-Scott-Rodino Waiting Period for Acquisition of Genzyme
Exhibit 99.2	Press release dated October 26, 2010: Sanofi-aventis Initiates Phase III Study with Teriflunomide as Adjunct Therapy with Interferon Beta to Further Explore Clinical Benefits in Multiple Sclerosis
Exhibit 99.3	Press release dated October 28, 2010: Third Quarter 2010 Results

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Dated: October 28, 2010

SANOFI-AVENTIS

By /S/ John Felitti  
Name: John Felitti  
Title: Associate Vice President,  
Corporate Law, Financial & Securities Law

**Exhibit Index**

Exhibit No.	Description
Exhibit 99.1	Press release dated October 20, 2010: Sanofi-aventis Announces Expiration of Hart-Scott-Rodino Waiting Period for Acquisition of Genzyme
Exhibit 99.2	Press release dated October 26, 2010: Sanofi-aventis Initiates Phase III Study with Teriflunomide as Adjunct Therapy with Interferon Beta to Further Explore Clinical Benefits in Multiple Sclerosis
Exhibit 99.3	Press release dated October 28, 2010: Third Quarter 2010 Results