

SANOFI-AVENTIS  
Form 6-K  
September 18, 2007

**UNITED STATES**

**SECURITIES AND EXCHANGE COMMISSION**

**Washington, D.C. 20549**

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**FORM 6-K**

**REPORT OF FOREIGN PRIVATE ISSUER**

**PURSUANT TO RULE 13a-16 OR 15d-16**

**UNDER THE SECURITIES EXCHANGE ACT OF 1934**

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For the month of September 2007

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)

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 September 2007, sanofi-aventis issued the press release attached hereto as Exhibit 99.1, which is incorporated herein by reference.

**Exhibit List**

<u>Exhibit No.</u>	<u>Description</u>
Exhibit 99.1	Press release dated September 17, 2007: A promising R&D portfolio, well positioned to deliver future growth.

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: September 17, 2007

SANOFI-AVENTIS

By /S/ Patricia Kodyra  
Name: Patricia Kodyra  
Title: Associate Vice President  
Financial and Securities Law

**Exhibit Index**

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