

MYRIAD GENETICS INC  
Form 8-K  
July 02, 2008

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

**Form 8-K**

**Current Report**

**Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934**

**Date of Report (Date of earliest event reported): 06/30/2008**

**Myriad Genetics, Inc.**

(Exact name of registrant as specified in its charter)

**Commission File Number: 0-26642**

**Delaware**  
(State or other jurisdiction of  
incorporation)

**87-0494517**  
(IRS Employer  
Identification No.)

**320 Wakara Way**  
Salt Lake City, Utah 84108  
(Address of principal executive offices, including zip code)

**801-584-3600**  
(Registrant's telephone number, including area code)

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**Item 8.01. Other Events**

On June 30, 2008, Myriad Genetics, Inc. (the Company) announced results of its 18-month Phase 3 study of Flurizan (tarenflurbil) in patients with mild Alzheimer's disease. The study did not achieve statistical significance on either of its primary endpoints -- cognition and activities of daily living. As a result the Company is discontinuing all ongoing Flurizan clinical studies, including its global Phase 3 trial.

The press release is being filed herewith as Exhibit 99.1 and the information contained therein is incorporated by reference into Item 8.01 of this Current Report on Form 8-K.

**Item 9.01. Financial Statements and Exhibits**

(d) The following exhibit is filed with this report:

Exhibit

Number Description

99.1 The Registrant's press release dated June 30, 2008.

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**Signature(s)**

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 hereunto duly authorized.

Myriad Genetics, Inc.

Date: July 01, 2008

By: /s/ Peter D. Meldrum

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Peter D. Meldrum  
President and Chief Executive Officer

**Exhibit Index**

<b><u>Exhibit No.</u></b>	<b><u>Description</u></b>
EX-99.1	Exhibit 99.1