ATHEROGENICS INC Form 8-K July 31, 2008

## 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): July 31, 2008 ATHEROGENICS, INC.

(Exact Name of Registrant as Specified in its Charter)

Georgia 0-31261 58-2108232

(State or other jurisdiction (Commission of incorporation) File Number)

(I.R.S. Employer Identification Number)

8995 Westside Parkway Alpharetta, GA 30004

(Address of principal executive offices)

Registrant s telephone number, including area code (678) 336-2500

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 (*see* General Instruction A.2. below):

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

#### Item 8.01. Other Events.

On July 31, 2008, AtheroGenics, Inc. issued a press release to report the company s top-line results for the ANDES Phase 3 clinical trial of AGI-1067 for the treatment of Type-2 diabetes demonstrating that both doses (75mg and 150mg) of AGI-1067 met the primary efficacy endpoint of the reduction in glycosylated hemoglobin (A1c) versus placebo at the end of the study s six month dosing regimen. A copy of the press release is attached to this current report on Form 8-K as Exhibit 99.1.

#### Item 9.01. Financial Statements and Exhibits.

The following exhibit is furnished as part of this current report on Form 8-K.

Exhibit

No. Description

99.1 Press Release dated July 31, 2008

#### **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, hereunto duly authorized.

# ATHEROGENICS, INC.

Date: July 31, 2008 /s/ MARK P. COLONNESE

Mark P. Colonnese

Executive Vice President, Commercial Operations and Chief Financial Officer

# **EXHIBIT INDEX**

Exhibit

No.

Description Press Release dated July 31, 2008 99.1