

ADVENTRX PHARMACEUTICALS INC

Form 8-K

April 19, 2005

**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) **April 19, 2005**

**ADVENTRX Pharmaceuticals, Inc.**  
(Exact name of registrant as specified in its charter)

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

**001-32157**  
(Commission File Number)

**84-1318182**  
(IRS Employer Identification No.)

**6725 Mesa Ridge Road, Suite 100  
San Diego, California 92121**  
(Address of principal executive offices) (Zip Code)

**(858) 552-0866**  
(Company's telephone number, including area code)

Item 8.01. Other Events.

On April 19, 2005, the Company announced that it presented CoFactor toxicity and pharmacodynamics data from its Phase II clinical trial in metastatic colorectal cancer. In addition, the Company announced that it presented enhanced antitumor activity and lower systemic toxicity with CoFactor combination therapies in preclinical models for colorectal and pancreatic cancer.

The press releases issued by the Company on April 19, 2005 with respect to these matters are included with this report as exhibits.

Item 9.01. Financial Statements and Exhibits.

(99) ©The exhibit list required by this item is incorporated by reference to the Exhibit Index filed as part of this report.

**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.

**ADVENTRX Pharmaceuticals, Inc.**

**By:** /s/ Carrie E. Carlander

**Name:** Carrie E. Carlander

**Title:** Chief Financial Officer, Vice  
President, Finance, and Treasurer

April 19, 2005

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EXHIBIT INDEX

Exhibit Description

99.1 Press Release of the Company dated April 19, 2005.

99.2 Press Release of the Company dated April 19, 2005

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