GTX INC /DE/ Form 8-K April 04, 2012

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 4, 2012

GTx, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of

000-50549 (Commission 62-1715807 (I.R.S. Employer

incorporation or organization)

File Number)

Identification No.)

175 Toyota Plaza 7th Floor

Memphis, Tennessee 38103 (Address of principal executive offices) (Zip Code) Registrant s telephone number, including area code: (901) 523-9700

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

ck the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of ollowing provisions (<i>see</i> General Instruction A.2. below):
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))

ITEM 8.01 Other Events.

On April 4, 2012, GTx, Inc. issued a press release announcing that the Company has submitted to the U.S. Food and Drug Administration (FDA) a complete response to the FDA s letter regarding the previously announced Full Clinical Hold of the Company s clinical trials evaluating Capesaris[®] (GTx-758) for primary (first line hormonal) androgen deprivation therapy for advanced prostate cancer and secondary (second line) hormonal therapy. A copy of the press release is furnished as Exhibit 99.1 to this Current Report.

ITEM 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit

Number Description

99.1 Press Release issued by GTx, Inc. dated April 4, 2012

SIGNATURE

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

GTx, Inc.

Date: April 4, 2012 By: /s/ Henry P. Doggrell

Name: Henry P. Doggrell

Title: Vice President, General Counsel and Secretary