XTL BIOPHARMACEUTICALS LTD
Form 6-K
April 16, 2012

85 Medinat Hayehudim St., Herzliya

Pituach, PO Box 4033,

Herzliya 46140, Israel

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
Form 6-K
Report of Foreign Private Issuer
Pursuant to Rule 13a-16 or 15d-16
of the Securities Exchange Act of 1934
For the month of April, 2012
Commission File Number: 000-51310
XTL Biopharmaceuticals Ltd.
(Translation of registrant's name into English)

(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 x 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 by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.
Yes " No x
If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82- N/A

Incorporation by Reference: This Form 6-K of XTL Biopharmaceuticals Ltd. dated April 16, 2012 is hereby incorporated by reference into the registration statements on Form F-3 (File No. 333-141529, File No. 333-147024 and File No. 333-153055) filed by XTL Biopharmaceuticals Ltd. with the Securities and Exchange Commission on March 23, 2007, October 30, 2007 and August 15, 2008, respectively, and the registration statements on Form S-8 (File No. 333-148085, File No. 333-148754 and File No. 333-154795) filed by XTL Biopharmaceuticals Ltd. with the Securities and Exchange Commission on December 14, 2007, January 18, 2008, and October 28, 2008, respectively.

#### XTL Biopharmaceuticals Ltd. Signs Letter of Intent to Acquire a Company

Below is an English translation (from Hebrew) of an immediate report by XTL Biopharmaceuticals Ltd.

-2-

Herzliya, Israel – April 15, 2012 – XTL Biopharmaceuticals Ltd. (TASE: XTL) (OTC: XTLBY) (hereinafter, "XTL"), a biopharmaceutical development company, announced today that on April 12, 2012, it signed a non-binding letter of intent to acquire a company (hereinafter, the "Target Company"). Pursuant to the letter, XTL intends to acquire all of the share capital of the Target Company in consideration for shares of XTL as well as milestone payments throughout the clinical development of the Target Company's products. The milestone payments will be paid in cash or in shares of XTL.

To the best of XTL's knowledge, the Target Company is developing combination therapies, which are based on currently marketed drugs that treat two clinical conditions simultaneously: (a) osteoarthritis pain or ADHD and, (b) anti-hypertension. To the best of XTL's knowledge, the Target Company has been approved by the FDA to commence phase 3 clinical trials for its drugs in connection with the treatment of osteoarthritis pain and anti-hypertension.

Pursuant to the letter of intent, both parties shall provide their best effort to enter into a binding agreement within fourteen (14) days from the date of the letter of intent and to complete all the prerequisites to the transaction within ninety (90) days.

-3-

#### About XTL Biopharmaceuticals, Ltd. ("XTL")

XTL Biopharmaceuticals, Ltd., a biopharmaceutical company, focuses on the acquisition, development, and commercialization of pharmaceutical products for the treatment of clinical unmet needs. XTL is focused on late stage clinical development of drugs for the treatment of multiple myeloma, schizophrenia, and hepatitis C.

XTL's lead drug candidate, rHuEPO for the treatment of multiple myeloma blood cancer was granted an orphan drug designation from the FDA. rHuEPO, has been approved for marketing by the FDA and has for many years been sold for billions of dollars across the world for the treatment of severe anemia.

XTL is a public company traded on the Tel Aviv Stock Exchange (TASE: XTL) and its ADRs are quoted in the US on the Pink Sheets (OTC: XTLBY).

-4-

#### Contact:

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## **Cautionary Statement**

Some of the statements included in this Form 6-K may be forward-looking statements that involve a number of risks and uncertainties. For those statements, we claim the protection of the safe harbor for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995.

-5-

#### **SIGNATURES**

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, thereunto duly authorized.

XTL BIOPHARMACEUTICALS LTD.

Date: April 16, 2012 By: /s/ David Grossman

Name: David Grossman

Title: Chief Executive Officer