
**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
Under the Securities Exchange Act of 1934

For the Month of October 2015

001-36203
(Commission File Number)

CAN-FITE BIOPHARMA LTD.
(Exact name of Registrant as specified in its charter)

**10 Bareket Street
Kiryat Matalon, P.O. Box 7537
Petach-Tikva 4951778, Israel**
(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 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): _____

This Report on Form 6-K (including exhibits thereto) is hereby incorporated by reference into the registrant's Registration Statements on Form F-3 (File Nos. 333-195124, 333-199033 and 333-204795), to be a part thereof from the date on which this report is submitted, to the extent not superseded by documents or reports subsequently filed or furnished.

On October 13, 2015, Can-Fite BioPharma Ltd. issued a press release announcing it has entered into definitive agreements with institutional investors to receive gross proceeds of approximately \$4.8 million. A copy of this press release is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

Exhibit Index

Exhibit No.	Description
99.1	Press Release, dated October 13, 2015

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, thereunto duly authorized.

Can-Fite BioPharma Ltd.

Date October 13, 2015

By: /s/ Pnina Fishman
Pnina Fishman
Chief Executive Officer

Can-Fite BioPharma Announces \$4.8 Million Registered Direct Offering

- Continued Investment from Existing Institutional Investors
- \$13.8 million raised in Two Offerings

PETACH TIKVA, Israel, October 13, 2015 – Can-Fite BioPharma Ltd. (NYSE MKT: CANF) (TASE:CFBI), a biotechnology company advancing a pipeline of proprietary small molecule drugs that address cancer and inflammatory diseases, today announced that it has entered into definitive agreements with existing institutional investors to receive gross proceeds of approximately \$4.8 million.

In connection with the offering, the Company will issue 1,109,196 registered American Depository Shares (ADSs) of Can-Fite at a purchase price of \$4.35 per ADS in a registered direct offering. Additionally, for each ADS purchased by investors, the investors will receive an unregistered warrant to purchase 40% of an ADS. The warrants have an exercise price of \$5.25 per ADS, shall be exercisable six months following the issuance date and will expire five and one-half years from the issuance date. The closing of the offering is expected to take place on or about October 15, 2015, subject to the satisfaction of customary closing conditions.

“Following our recent \$9 million fund raise in September, we are pleased that the same institutional investors who participated in last month’s round have invested again in Can-Fite’s current registered direct offering. We believe this reflects growing confidence in our Company,” stated Can-Fite CEO, Pnina Fishman.

H.C. Wainwright & Co. acted as the exclusive placement agent in connection with this offering.

The ADSs described above (but not the warrants or the ADSs underlying the warrants) are being offered pursuant to a shelf registration statement (File No. 333-199033) which became effective on October 21, 2014. Such ADSs may be offered only by means of a prospectus, including a prospectus supplement, forming a part of the effective registration statement.

This press release shall not constitute an offer to sell or the solicitation of an offer to buy any of the securities described herein. There shall not be any offer, solicitation of an offer to buy, or sale of securities in any state or jurisdiction in which such an offering, solicitation, or sale would be unlawful prior to registration or qualification under the securities laws of any such state or jurisdiction. The Company will file a prospectus supplement with the SEC relating to such ADSs, and following such filing, copies of the prospectus supplement and the accompanying base prospectus relating to this offering may be obtained at the SEC's website at <http://www.sec.gov>, or from H.C. Wainwright & Co. by e-mailing placements@hcwco.com. The warrants and the ADSs underlying the warrants issued in the offering have not been registered under the Securities Act of 1933, as amended or applicable state securities laws. Accordingly, the warrants and underlying ADSs may not be offered or sold in the United States except pursuant to an effective registration statement or an applicable exemption from the registration requirements of the Securities Act and such applicable state securities laws.

About Can-Fite BioPharma Ltd.

Can-Fite BioPharma Ltd. (NYSE MKT: CANF) (CFBI.TA) is an advanced clinical stage drug development Company with a platform technology that is designed to address multi-billion dollar markets in the treatment of cancer, inflammatory disease and sexual dysfunction. The Company is preparing for a Phase III CF101 trial for rheumatoid arthritis and is preparing its protocol for its next advanced psoriasis clinical trial. Can-Fite's liver cancer drug CF102 is in Phase II trials and has been granted Orphan Drug Designation in the U.S. and Europe and Fast Track Designation as a second line treatment for hepatocellular carcinoma by the U.S. Food and Drug Administration. CF102 has also shown proof of concept to potentially treat other cancers including colon, prostate, and melanoma. The Company's CF602 has shown efficacy in the treatment of erectile dysfunction. Can-Fite has initiated a full pre-clinical program for CF602 in preparation for filing an IND with the U.S. FDA in this indication. These drugs have an excellent safety profile with experience in over 1,200 patients in clinical studies to date. For more information please visit: www.can-fite.com.

Forward-Looking Statements

This press release may contain forward-looking statements, about Can-Fite's expectations, beliefs or intentions regarding, among other things, its product development efforts, business, financial condition, results of operations, strategies or prospects. In addition, from time to time, Can-Fite or its representatives have made or may make forward-looking statements, orally or in writing. Forward-looking statements can be identified by the use of forward-looking words such as "believe," "expect," "intend," "plan," "may," "should" or "anticipate" or their negatives or other variations of these words or other comparable words or by the fact that these statements do not relate strictly to historical or current matters. These forward-looking statements may be included in, but are not limited to, various filings made by Can-Fite with the U.S. Securities and Exchange Commission, press releases or oral statements made by or with the approval of one of Can-Fite's authorized executive officers. Forward-looking statements relate to anticipated or expected events, activities, trends or results as of the date they are made. Because forward-looking statements relate to matters that have not yet occurred, these statements are inherently subject to risks and uncertainties that could cause Can-Fite's actual results to differ materially from any future results expressed or implied by the forward-looking statements. Many factors could cause Can-Fite's actual activities or results to differ materially from the activities and results anticipated in such forward-looking statements, including, but not limited to, the factors summarized in Can-Fite's filings with the SEC and in its periodic filings with the TASE. In addition, Can-Fite operates in an industry sector where securities values are highly volatile and may be influenced by economic and other factors beyond its control. Can-Fite does not undertake any obligation to publicly update these forward-looking statements, whether as a result of new information, future events or otherwise.

Contact

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