UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 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 May 2019 Commission File Number 001-37846

CELLECT BIOTECHNOLOGY LTD.

(Translation of registrant's name into English)

23 Hata'as Street Kfar Saba, Israel 44425

(Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover of 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 Regulations S-T Rule 101(b)(1): \Box
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulations S-T Rule 101(b)(7): \Box
The press releases attached to this Form 6-K are incorporated by reference into the registrant's Registration Statements on Form S-8 (Registration No. 333-214817, 333-220015 and 333-225003) and on Form F-3 (Registration No. 333-229083, 333-219614 and 333-212432).

Attached hereto as Exhibit 99.1 and incorporated by reference herein is a press release issued by the Registrant entitled "Cellect Biotechnology to Explore Strategic Alternatives to Maximize Shareholder Value."

In addition, attached hereto as Exhibit 99.2 and incorporated by reference herein is a press release issued by the Registrant entitled "Cellect Biotechnology Announces Receipt of Nasdaq Minimum Bid Price Notification."

Exhibit

99.1	Press Release, dated May 16, 2019	
99.2	Press Release, dated May 16, 2019	

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.

Cellect Biotechnology Ltd.

By: /s/ Eyal Leibovitz

Name: Eyal Leibovitz

Title: Chief Financial Officer

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Date: May 16, 2019



Cellect Biotechnology to Explore Strategic Alternatives to Maximize Shareholder Value

Tel Aviv, Israel May 16, 2019 /Globe Newswire/ – Following a review of its business, including the status of its clinical and development programs, resources and capabilities, Cellect Biotechnology Ltd. (Nasdaq: APOP) plans to explore strategic alternatives focused on maximizing shareholder value. Potential strategic alternatives that may be evaluated include, but are not limited to, an acquisition, merger, business combination, in-licensing, or other strategic transaction involving the Company or its assets.

Due to a recent and unanticipated delay in the planned filing of the Company's Investigational New Drug (IND) application for its human ApoGraft trial in the United States, the Company now believes the trial is expected to commence sometime during the first half of 2020, a delay of up to half a year. This factor combined with the erosion in the Company's stock price is believed to severely limit the Company's financing options and the Company believes that rather than undertake an extremely dilutive financing in the near term, it is in the best interests of the Company's shareholders to explore strategic alternatives. The Company is in the process of retaining a financial advisor to assist it in the process.

To conserve cash, the Company also intends to reduce its operating costs and implement a reduction in workforce while concentrating its resources on its essential research and development activities. The Company is continuing to advance its ongoing clinical trial in Israel and work towards the filing of an IND for its planned clinical trial in the United States.

There can be no assurance that this strategic review process will result in the Company pursuing any transaction or that any transaction, if pursued, will be completed. The Company does not intend to discuss or disclose further developments regarding the strategic review process unless and until its Board of Directors has approved a specific action or otherwise determined that further disclosure is appropriate or required by law.

About Cellect Biotechnology Ltd.

Cellect Biotechnology (Nasdaq: APOP) has developed a breakthrough technology, for the selection of stem cells from any given tissue, that aims to improve a variety of stem cell-based therapies.

The Company's technology is expected to provide researchers, clinical community and pharma companies with the tools to rapidly isolate stem cells in quantity and quality allowing stem cell-based treatments and procedures in a wide variety of applications in regenerative medicine. The Company's current clinical trial is aimed at bone marrow transplantations in cancer treatment.

Forward Looking Statements

This press release contains forward-looking statements about the Company's expectations, beliefs and intentions. Forward-looking statements can be identified by the use of forward-looking words such as "believe", "expect", "intend", "plan", "may", "should", "could", "might", "seek", "target", "will", "project", "forecast", "continue" or "anticipate" or their negatives or variations of these words or other comparable words or by the fact that these statements do not relate strictly to historical matters. For example, forward-looking statements are used in this press release when we discuss Cellect's expectations regarding timing of the commencement of its planned U.S. clinical trial and its plan to reduce operating costs. These forward-looking statements and their implications are based on the current expectations of the management of the Company only and are subject to a number of factors and uncertainties that could cause actual results to differ materially from those described in the forward-looking statements. In addition, historical results or conclusions from scientific research and clinical studies do not guarantee that future results would suggest similar conclusions or that historical results referred to herein would be interpreted similarly in light of additional research or otherwise. The following factors, among others, could cause actual results to differ materially from those described in the forward-looking statements: the Company's history of losses and needs for additional capital to fund its operations and its inability to obtain additional capital on acceptable terms, or at all; the Company's ability to continue as a going concern; uncertainties of cash flows and inability to meet working capital needs; the Company's ability to obtain regulatory approvals; the Company's ability to obtain favorable pre-clinical and clinical trial results; the Company's technology may not be validated and its methods may not be accepted by the scientific community; difficulties enrolling patients in the Company's clinical trials; the ability to timely source adequate supply of FasL; risks resulting from unforeseen side effects; the Company's ability to establish and maintain strategic partnerships and other corporate collaborations; the scope of protection the Company is able to establish and maintain for intellectual property rights and its ability to operate its business without infringing the intellectual property rights of others; competitive companies, technologies and the Company's industry; unforeseen scientific difficulties may develop with the Company's technology; and the Company's ability to retain or attract key employees whose knowledge is essential to the development of its products. Any forward-looking statement in this press release speaks only as of the date of this press release. The Company undertakes no obligation to publicly update or review any forward-looking statement, whether as a result of new information, future developments or otherwise, except as may be required by any applicable securities laws. More detailed information about the risks and uncertainties affecting the Company is contained under the heading "Risk Factors" in Cellect Biotechnology Ltd.'s Annual Report on Form 20-F for the fiscal year ended December 31, 2018 filed with the U.S. Securities and Exchange Commission, or SEC, which is available on the SEC's website, www.sec.gov, and in the Company's periodic filings with the SEC.

Contact

Cellect Biotechnology Ltd. Dr. Shai Yarkoni, Chief Executive Officer www.cellect.co +972-9-974-1444

Or

EVC Group LLC Michael Polyviou / Sarah Scouten, PhD (732) 933-2754 / (716) 352-7379 cellect@evcgroup.com / sscouten@evcgroup.com



Cellect Biotechnology Announces Receipt of Nasdaq Minimum Bid Price Notification

Tel Aviv, Israel May 16, 2019 /Globe Newswire/ — Cellect Biotechnology Ltd. (Nasdaq: APOP), a developer of a novel stem cell production technology, announced today it has received notification from The Nasdaq Stock Market, LLC that it is not in compliance with the minimum bid price requirements set forth in Nasdaq Listing Rule 5550(a)(2) for continued listing on The Nasdaq Capital Market. Nasdaq Listing Rule 5550(a)(2) requires listed securities to maintain a minimum bid price of \$1.00 per share, and Nasdaq Listing Rule 5810(c)(3)(A) provides that a failure to meet the minimum bid price requirement exists if the deficiency continues for a period of 30 consecutive business days. Based on the closing bid price of the Company's American Depositary Shares (ADSs) for the 30 consecutive business days prior to the date of the notification letter from Nasdaq, the Company no longer meets the minimum bid price requirement. The notification letter has no immediate effect on the listing or trading of the Company's ADSs on The Nasdaq Capital Market and, at this time, the ADSs will continue to trade on The Nasdaq Capital Market under the symbol "APOP."

The notification letter provides that the Company has 180 calendar days, or until November 11, 2019, to regain compliance with Nasdaq Listing Rule 5550(a) (2). To regain compliance, the bid price of the Company's ADSs must have a closing bid price of at least \$1.00 per share for a minimum of 10 consecutive business days (Nasdaq may monitor the price for as long as 20 consecutive business days prior to making a final compliance determination). If the Company does not regain compliance by November 11, 2019, an additional 180 days may be granted to regain compliance, so long as the Company meets The Nasdaq Capital Market listing requirements (except for the bid price requirement) and notifies Nasdaq in writing of its intention to cure the deficiency during the second compliance period by effecting a reverse share split or adjusting the ADS ratio, if necessary. If the Company does not qualify for the second compliance period or fails to regain compliance during the second 180-day period, then Nasdaq will notify the Company of its determination to delist the Company's ADSs, at which point the Company will have an opportunity to appeal the delisting determination to a Hearings Panel.

The Company intends to monitor the closing bid price of its ADSs and may, if appropriate, consider implementing available options, including, but not limited to, implementing a reverse share split or adjusting the ADS ratio, to regain compliance with the minimum bid price requirement under the Nasdaq Listing Rules.

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