
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 June 2026

Commission File Number: 001-36000

XTL Biopharmaceuticals Ltd.
(Exact name of Registrant as specified in its charter)

26 Ben-Gurion St.
Ramat Gan,
5112001, 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 ☐

On June 22, 2026, XTL Biopharmaceuticals Ltd. (the “Company”) convened an Extraordinary General Meeting of Shareholders (the “Extraordinary General Meeting”). However, the Extraordinary General Meeting was adjourned for one week to the same day, time and place due to lack of quorum. Accordingly, the Extraordinary General Meeting will be reconvened on Monday, June 29, 2026 at 4:00 p.m., Israel time, at the offices of the Company’s attorneys, Amit, Pollak, Matalon & Co., at APM House, 18 Raoul Wallenberg St., Building D, 6th floor, Ramat Hachayal, Tel Aviv, Israel.

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.

XTL Biopharmaceuticals Ltd.

Date: June 22, 2026

/s/ Noam Band

Noam Band

Chief Executive Officer