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): August 12, 2025

180 LIFE SCIENCES CORP.

(Exact Name of Registrant as Specified in Charter)

Delaware	001-38105	90-1890354
(State or Other Jurisdiction of Incorporation)	(Commission File Number)	(IRS Employer Identification No.)
3000 El Camino Real, Bldg. 4, Suite 20 Palo Alto, CA)0	94306
(Address of Principal Executive Offices		(Zip Code)
Registra	nt's telephone number, including area code: (650) 50	<u>07-0669</u>
Check the appropriate box below if the Form 8-K filing is is (see General Instruction A.2. below):	intended to simultaneously satisfy the filing obliga	tion of the registrant under any of the following provisions
$\hfill \Box$ Written communications pursuant to Rule 425 under the S	ecurities Act (17 CFR 230.425)	
$\ \square$ Soliciting material pursuant to Rule 14a-12 under the Excl	hange Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuant to Rule 14c	d-2(b) under the Exchange Act (17 CFR 240.14d-2(b	0))
$\ \square$ Pre-commencement communications pursuant to Rule 13 α	e-4(c) under the Exchange Act (17 CFR 240.13e 4(c))))
Securities registered pursuant to Section 12(b) of the Act:		
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.0001 per share	ATNF	The NASDAQ Stock Market LLC
Warrants to purchase shares of Common Stock	ATNFW	The NASDAQ Stock Market LLC
Indicate by check mark whether the registrant is an emerging the Securities Exchange Act of 1934 ($\S240.12b-2$ of this chapter Emerging growth company \square		rities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of
Y0		
If an emerging growth company, indicate by check mark if the accounting standards provided pursuant to Section 13(a) of the	e e	sition period for complying with any new or revised financial

Item 7.01 Regulation FD Disclosure.

On August 12, 2025, 180 Life Sciences Corp. (the "Company") issued a press release announcing that the Company has initiated its ETH accumulation strategy and disclosing the Company's ETH holdings to date. The press release is attached as Exhibit 99.1 to this Current Report on Form 8-K and incorporated into this Item 7.01 by reference.

The information in this Item 7.01 of this Current Report on Form 8-K, including the information contained in Exhibit 99.1 is being furnished to the U.S. Securities and Exchange Commission, and shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act") or otherwise subject to the liabilities of that section, and shall not be deemed to be incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by a specific reference in such filing.

Item 8.01 Other Events.

ETH Accumulation Status Update

As of August 11, 2025, the Company has acquired 82,186 ETH at an average acquisition price of \$3,806.71, which is now valued at approximately \$349 million. In addition to the ETH, the Company holds approximately \$238 million in USD cash equivalents. The purchases were made using certain of the net proceeds the Company received from the Company's previously disclosed private PIPE offering and sale of convertible notes.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit No.	Description
99.1	Press Release, dated August 12, 2025
104	Cover Page Interactive Data File (embedded within the Inline XBRL document).

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 hereunto duly authorized.

Date: August 12, 2025

180 LIFE SCIENCES CORP.

/s/ Blair Jordan

Name: Blair Jordan Title: Chief Executive Officer



180 Life Sciences (ETHZilla) Holds 82,186 ETH

Company Initiates Institutional ETH Accumulation Strategy

Palo Alto, Calif. – August 12, 2025 – 180 Life Sciences Corp. (Nasdaq: ATNF), dba ETHZilla (the "Company", "180 Life Sciences" or "ETHZilla"), announced today that is has total holdings of 82,186 Ether ("ETH") at an average acquisition price of \$3,806.71, which is now valued at approximately \$349 million. In addition to the ETH, ETHZilla holds approximately \$238 million in USD cash equivalents.

"At ETHZilla we have put over \$350 million in capital to work since the PIPE transaction we completed last week, and have executed on our strategy to rapidly build a differentiated Ethereum treasury vehicle," said McAndrew Rudisill, Executive Chairman of the Company. "Importantly, we believe that this reserve of ETH will unlock cash flow for our shareholders as we seek to deliver on our on-chain yield generation program through our external asset manager Electric Capital."

Below is a summary of ETHZilla's current ETH position and key metrics as of August, 11, 2025, except for our shares outstanding which is as of August 5, 2025:

- Total ETH & ETH Equivalents Held: 82,186
- Total ETH & ETH Equivalents Held (USD): approximately \$349 million
- Total USD Cash Equivalents: approximately \$238 million
- Total Shares Outstanding: 154.032 million

The most recently purchased ETH is expected to be held long-term and staked to Electric Capital's own proprietary Ethereum network strategies to generate yield.

The Company will continue to provide updates to its Treasury and on chain yield generation strategies, through public releases and regulatory filing(s), as available.

About 180 Life Sciences (d/b/a ETHZilla)

The Company plans to rebrand as ETHZilla Corporation and has developed an institutional vehicle for Ether (ETH) accumulation. ETHZilla aims to become a benchmark for onchain treasury management among public companies. This strategy will be built for the Ethereum community, by the community.

Through its partnership with Electric Capital, ETHZilla's treasury strategy aims to pursue a differentiated yield generation program meant to outperform traditional ETH staking. The Company is supported by an executive team and DeFi Council that unites capital markets experts, prominent Ethereum engineers, top-tier DeFi founders, infrastructure pioneers and other ecosystem heavyweights.

The Company, originally formed as an innovative biotechnology company, has also been evolving its business towards software enabled gaming and entertainment. In addition to its newly disclosed ETH treasury strategy, and its plans to monetize its existing biotech assets, 180 Life Sciences continues to maintain and accelerate the deployment and development of its gaming initiatives.

Forward Looking Statements

This press release contains "forward looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, including statements regarding the expected timing and benefits of the previously disclosed PIPE offering, convertible note offering and related transactions, the expected timing and benefits of the Company's rebranding plans, expectations regarding the capitalization, resources and ownership structure of the Company, expectations with respect to future performance, and growth of the Company; the ability of the Company to execute its plans, the Company's plans to continue to purchase ETH, the Company's digital asset treasury strategy, the digital assets to be held by the Company, anticipated yield strategies, and future performance. Forward looking statements are subject to numerous risks and uncertainties, many of which are beyond the Company's control, and actual results may differ materially. Applicable risks and uncertainties include, among others, the risk that the proposed transactions described herein may not be completed in a timely manner or at all; failure to realize the anticipated benefits of the PIPE, convertible notes, and related transactions, including the Company's recent digital asset treasury strategy; the Company's ability to achieve profitable operations; fluctuations in the market price of ETH that will impact the Company's accounting and financial reporting; government regulation of cryptocurrencies and online betting; changes in securities laws or regulations; changes in business, market, financial, political and regulatory conditions; risks relating to the Company's outstanding convertible notes, including the Company's ability to repay such notes, covenants associated therewith and dilution caused by the conversion thereof into common stock, and security interests associated therewith; risks relating to the Company's operations and business, including the highly volatile nature of the price of Ether and other cryptocurrencies; the risk that the Company's stock price may be highly correlated to the price of the digital assets that it holds; risks related to increased competition in the industries in which the Company does and will operate; risks relating to significant legal, commercial, regulatory and technical uncertainty regarding digital assets generally; risks relating to the treatment of crypto assets for U.S. and foreign tax purpose, expectations with respect to future performance, growth and anticipated acquisitions; potential litigation involving the Company or the validity or enforceability of the intellectual property of the Company; global economic conditions; geopolitical events and regulatory changes; access to additional financing, and the potential lack of such financing; and the Company's ability to raise funding in the future and the terms of such funding, including dilution caused thereby, as well as those risks and uncertainties identified and those identified under the heading "Risk Factors" in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2024 and the Company's Quarterly Report on Form 10-Q for the quarter ended June 30, 2025, as well as the supplemental risk factors and other information the Company has or may file with the SEC, including those disclosed under Item 8.01 of the Current Reports on Form 8-K filed by the Company with the SEC on July 30, 2025 and August 11, 2025. Readers are cautioned not to place undue reliance on these statements. Investors should also be aware that under U.S. generally accepted accounting principles (GAAP), certain crypto assets must be measured at fair value, with changes recognized in net income for each reporting period. These fair value adjustments may cause significant fluctuations in the Company's balance sheet and income statement from period-to-period. In addition, for certain crypto assets, including ETH, which the Company holds, impairment charges may be required to be reported in net income if the market price of such assets (including ETH) falls below the cost basis at which those assets are carried on the balance sheet. Readers are encouraged to read the Company's filings with the SEC, available at www.sec.gov, for a discussion of these and other risks and uncertainties. The forward-looking statements in this press release speak only as of the date of this document, and the Company undertakes no obligation to update any forward-looking statements except as required by law. The Company's business is subject to substantial risks and uncertainties, including those referenced above. Investors, potential investors, and others should give careful consideration to these risks and uncertainties.

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