#### 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): October 31, 2024

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 2 Palo Alto, CA	00	94306
(Address of Principal Executive Office	es)	(Zip Code)
Registra	ant's telephone number, including area code: (650) 50	<u>7-0669</u>
Check the appropriate box below if the Form 8-K filing is (see General Instruction A.2. below):	intended to simultaneously satisfy the filing obligat	ion of the registrant under any of the following provisions
$\hfill \Box$ Written communications pursuant to Rule 425 under the	Securities Act (17 CFR 230.425)	
☐ Soliciting material pursuant to Rule 14a-12 under the Exc	change Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuant to Rule 14	dd-2(b) under the Exchange Act (17 CFR 240.14d-2(b)	))
☐ Pre-commencement communications pursuant to Rule 13	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
Emerging growth company □  If an emerging growth company, indicate by check mark if the accounting standards provided pursuant to Section 13(a) of the		ition period for complying with any new or revised financial
Item 7.01 Regulation FD Disclosure.		
On October 31, 2024, 180 Life Sciences Corp. issued	d a press release disclosing the engagement of a Senio	r Technology Consultant.
A copy of the press release is attached hereto as Exhi	bit 99.1, and is incorporated into this Item 7.01 by refe	erence.
The information contained in, or incorporated into, the purposes of Section 18 of the Exchange Act of 1934, as a incorporated by reference into the filings of the Company und	mended (the "Exchange Act") or otherwise subject to	
Item 9.01 Financial Statements and Exhibits.		
Exhibit No. Description		
99.1** 180 Life Sciences Corp. Press Release dated		
Inline XBRL for the cover page of this Curr	rent Report on Form 8-K	
** Furnished herewith.		

### 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.

### 180 LIFE SCIENCES CORP.

Date: October 31, 2024 By: /s/ Blair Jordan

Blair Jordan

Interim Chief Executive Officer

## FOR IMMEDIATE RELEASE October 31, 2024

#### 180 Life Sciences Corp. Retains Senior Technology Consultant and Commences Gaming Technology Platform Integration

PALO ALTO, Calif., October 31, 2024—180 Life Sciences Corp. ("180" or the "Company") (NASDAQ: ATNF) today announced the retention of Mr. Vaclav Vincalek as Senior Technology Consultant. An accomplished technologist with a strong record in technical leadership and strategy, Mr. Vincalek has guided numerous software businesses in areas of team development, technology systems architecture, and stakeholder communication.

Mr. Vincalek will work closely with management to oversee the onboarding of the recently acquired Gaming Technology Platform. Commencing this integration process marks a significant step forward in the Company's efforts to establish a robust online gaming infrastructure.

With the addition Mr. Vincalek's expertise in technology strategy, 180 continues to take measures to position itself as a leader in innovative solutions across diverse technology sectors. This strategic move underscores the Company's commitment to enhancing its capabilities and expanding its offerings within the rapidly evolving gaming industry.

"We are thrilled to welcome Mr. Vincalek to our team," said Mr. Jordan, Interim CEO of 180, who continued, "His expertise will be instrumental in the successful integration of our Gaming Technology Platform, and we believe his guidance will enable us to maximize the platform's potential."

The Company looks forward to leveraging Mr. Vincalek's extensive knowledge in technology integration and architecture to accelerate the development and deployment of its gaming initiatives. The integration is anticipated to not only strengthen 180's technological infrastructure but also open new avenues for growth and value creation.

#### About 180 Life Sciences Corp.

180 Life Sciences Corp. is an innovative biotechnology company that is focused on advancing breakthrough treatments. With recent moves into the online gaming sector, the Company is leveraging its expertise and new strategic appointments to capitalize on the expanding opportunities in this market.

#### Forward-Looking Statements

This press release includes "forward-looking statements", including information about management's view of the Company's future expectations, plans and prospects, within the safe harbor provisions provided under federal securities laws, including under The Private Securities Litigation Reform Act of 1995 (the "Act"). Words such as "expect," "estimate," "project," "budget," "forecast," "anticipate," "intend," "plan," "may," "will," "could," "should," "believes," "predicts," "potential," "continue" and similar expressions are intended to identify such forward-looking statements. These forward-looking statements involve significant risks and uncertainties that could cause the actual results to differ materially from the expected results and, consequently, you should not rely on these forward-looking statements as predictions of future events. These forwardlooking statements and factors that may cause such differences include, without limitation, the ability of the Company to maintain the continued listing of the Company's securities on The Nasdaq Stock Market, including that the Company is not currently in compliance with Nasdaq's continued listing standards due to its current failure to maintain a three person audit committee and/or a majority of independent directors; the Company's ability to raise funding to support its operations and commercialize its newly acquired Gaming Technology Platform; the Company's ability to commercialize its Gaming Technology Platform; the lack of experience of current management with operating a gaming company; the ability of the Company to build out or acquire a front end for the Gaming Technology Platform, and the costs and timing associated therewith; the ability of the Company to generate revenue from the Gaming Technology Platform, including timing and cost thereof; our need for significant additional funding, the ability of the Company to raise funding, the terms of such funding, and dilution caused thereby; competition in the iGaming industry; risks relating to fraud, theft or cheating; our ability to obtain and maintain licenses, and the terms thereof; our required reliance on third party cloud service providers and providers of third-party communications infrastructure, hardware and software; the review and evaluation of strategic transactions and their impact on shareholder value; the process by which the Company engages in evaluation of strategic transactions; the outcome of potential future strategic transactions and the terms thereof; our ability to commercialize our drug candidates, if proven successful for treatment in trials; risks regarding whether the administrative processes required for the issuance of patents will be completed in a timely manner or at all; risks regarding the outcome of pharmaceutical studies, the timing and costs thereof, and the ability to obtain sufficient participants; the timing of, outcome of, and results of, clinical trials statements regarding the timing of marketing authorization application (MAA) submissions to the UK Medicines and Healthcare products Regulatory Agency (MHRA) and New Drug Application submissions (NDA) to the U.S. Food and Drug Administration (FDA), our ability to obtain approval and acceptance thereof, the willingness of the MHRA to review such MAA and the FDA to review such NDA, and our ability to address outstanding comments and questions from the MHRA and FDA; statements about the ability of our clinical trials to demonstrate safety and efficacy of our product candidates, and other positive results; the uncertainties associated with the clinical development and regulatory approval of 180's drug candidates, including potential delays in the enrollment and completion of clinical trials, the costs thereof, closures of such trials prior to enrolling sufficient participants in connection therewith, issues raised by the FDA, the MHRA and the European Medicines Agency (EMA); the ability of the Company to persuade regulators that chosen endpoints do not require further validation; timing and costs to complete required studies and trials, and timing to obtain governmental approvals; 180's reliance on third parties to conduct its clinical trials, enroll patients, and manufacture its preclinical and clinical drug supplies; the ability to come to mutually agreeable terms with such third parties and partners, and the terms of such agreements; estimates of patient populations for 180's planned products; 180's ability to fully comply with numerous federal, state and local laws and regulatory requirements, as well as rules and regulations outside the United States; current negative operating cash flows and a need for additional funding to finance our operating plans; the terms of any further financing, which may be highly dilutive and may include onerous terms, increases in interest rates which may make borrowing more expensive and increased inflation which may negatively affect costs, expenses and returns; statements relating to expectations regarding future agreements relating to the supply of materials and license and commercialization of products; competition, including technological advances, new products and patents attained by competitors; challenges to patents; changes to applicable laws and regulations; expectations with respect to future performance, growth and anticipated acquisitions; expectations regarding the capitalization, resources and ownership structure of the Company; the ability of the Company to execute its plans to develop and market products and the timing and costs of these programs; estimates of the size of the markets for the Company's planned products; the outcome of current litigation involving the Company; potential future litigation involving the Company or the validity or enforceability of the intellectual property of the Company or lawsuits alleging that we have violated the intellectual property of others; global economic conditions; geopolitical events and regulatory changes; and the effect of changing interest rates and inflation, economic downturns and recessions, declines in economic activity or global conflicts.

These risk factors and others are included from time to time in documents the Company files with the Securities and Exchange Commission, including, but not limited to, its Form 10-Ks, Form 10-Qs and Form 8-Ks, and including the Annual Report on Form 10-K for the year ended December 31, 2023, and Quarterly Report on Form 10-Q for the quarter ended June 30, 2024, and future SEC filings. These reports and filings are available at www.sec.gov and are available for download, free of charge, soon after such reports are filed with or furnished to the SEC, on the "Investors", "SEC Filings", "All SEC Filings" page of our website at www.180lifesciences.com. All subsequent written and oral forward-looking statements concerning the Company or any person acting on its behalf are expressly qualified in their entirety by the cautionary statements above. Readers are cautioned not to place undue reliance upon any forward-looking statements, which speak only as of the date made, including the forward-looking statements included in this press release, which are made only as of the date hereof. The Company cannot guarantee future results, levels of activity, performance or achievements. Accordingly, you should not place undue reliance on these forward-looking statements. The Company does not undertake or accept any obligation or undertaking to release publicly any updates or revisions to any forward-looking statement to reflect any change in its expectations or any change in events, conditions, or circumstances on which any such statement is based, except as otherwise provided by law.

#### **Investor Contact:**

Blair Jordan Interim Chief Executive Officer Email address: bjordan@180lifesciences.com