# UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 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): November 15, 2022

# **BIO-PATH HOLDINGS, INC.**

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-36333 (Commission File Number) 87-0652870 (IRS Employer Identification No.)

4710 Bellaire Boulevard, Suite 210, Bellaire, Texas

(Address of principal executive offices)

77401 (Zip Code)

(832) 742-1357

(Registrant's Telephone Number, Including Area Code)

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

□ Pre-commencement communications pursuant to Rule 13e-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	Name of each exchange on which registered
Common Stock, par value \$0.001 per share	BPTH	The Nasdaq Capital Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company  $\Box$ 

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.  $\Box$ 

#### Item 2.02 Results of Operations and Financial Condition.

The information in this Current Report on Form 8-K (this "Current Report") is being furnished pursuant to Item 2.02 of Form 8-K and, according to general instruction B.2. thereunder, the information in this Current Report shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section. The information in this Current Report shall not be incorporated by reference into any registration statement pursuant to the Securities Act of 1933, as amended.

On November 15, 2022, Bio-Path Holdings, Inc. (the "Company") issued a press release announcing financial results for the quarter ended September 30, 2022. Additional information is included in the Company's press release. A copy of the Company's press release is attached hereto as Exhibit 99.1. The foregoing description of the press release is qualified in its entirety by reference to the attached exhibit.

#### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit <u>Number</u> <u>Description</u>

99.1 Press Release dated November 15, 2022.

104 The cover page from this Current Report on Form 8-K, formatted in Inline XBRL (included as Exhibit 101).

### SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Company has duly caused this Current Report to be signed on its behalf by the undersigned hereunto duly authorized.

# **BIO-PATH HOLDINGS, INC.**

Dated: November 15, 2022

By:/s/ Peter H. Nielsen

Peter H. Nielsen President and Chief Executive Officer



# **BIO-PATH HOLDINGS REPORTS THIRD QUARTER 2022 FINANCIAL RESULTS**

Conference Call to be Held Today at 8:30 A.M. ET

**HOUSTON—November 15, 2022** – Bio-Path Holdings, Inc., (NASDAQ:BPTH), a biotechnology company leveraging its proprietary DNAbilize<sup>®</sup> liposomal delivery and antisense technology to develop a portfolio of targeted nucleic acid cancer drugs, today announced its financial results for the third quarter ended September 30, 2022 and provided an update on recent corporate developments.

"The third quarter was marked by continued progress across our entire DNAbilize pipeline. It was highlighted by the initiation of our Phase 1/1b study of BP1002 in refractory/relapsed acute myeloid leukemia patients," said Peter Nielsen, President and Chief Executive Officer of Bio-Path Holdings. "Looking to the remainder of the year and into 2023, we are well-positioned to maintain this momentum. We look forward to initiating our Phase 1 study of BP1001-A for the treatment of solid tumors later this year and to filing an Investigational New Drug (IND) application for BP1003, a novel liposome-incorporated STAT3 antisense oligodeoxynucleotide, in the first half of 2023."

# **Recent Corporate Highlights**

- Announced First Patient Dosed in Phase 1/1b Study of BP1002 in Refractory/Relapsed Acute Myeloid Leukemia Patients. In October, Bio-Path announced the enrollment and dosing of the first patient in a Phase 1/1b clinical trial evaluating the ability of BP1002 to treat refractory/relapsed acute myeloid leukemia (AML) patients.
- Closed \$2.0 Million Registered Direct Offering and Concurrent Private Placement. In November, Bio-Path entered into a definitive agreement with certain institutional investors for the issuance and sale of 800,000 shares of its common stock (or common stock equivalents) for a price of \$2.50 per share, for gross proceeds of approximately \$2.0 million, in a registered direct offering. Additionally, in a concurrent private placement, Bio-Path also agreed to issue to such investors unregistered warrants. The offerings closed on November 9, 2022.

# Financial Results for the Third Quarter Ended September 30, 2022

- The Company reported a net loss of \$3.5 million, or \$0.49 per share, for the three months ended September 30, 2022, compared to a net loss of \$2.1 million, or \$0.29 per share, for the three months ended September 30, 2021.
- Research and development expense for the three months ended September 30, 2022 increased to \$2.4 million, compared to \$1.0 million for the three months ended September 30, 2021, primarily due to manufacturing expenses related to drug product releases in the third quarter of 2022 and start-up costs related to our Phase 1 clinical trial for BP1001-A in solid tumors.
- General and administrative expense for the three months ended September 30, 2022 was \$1.2 million, an increase of \$0.1 million compared to the three months ended September 30, 2021, primarily due to increased legal fees.
- As of September 30, 2022, the Company had cash of \$13.7 million, compared to \$23.8 million at December 31, 2021. Net cash used in operating activities for the nine months ended September 30, 2022 was \$10.1 million compared to \$7.1 million for the comparable period in 2021.

# **Conference Call and Webcast Information**

Bio-Path Holdings will host a conference call and webcast today at 8:30 a.m. ET to review these third quarter 2022 financial results and to provide a general update on the Company. To access the conference call please dial (833) 630-1956 (domestic) or (412) 317-1837 (international). A live audio webcast of the call and the archived webcast will be available in the Media section of the Company's website at <u>www.biopathholdings.com</u>.

# About Bio-Path Holdings, Inc.

Bio-Path is a biotechnology company developing DNAbilize<sup>®</sup>, a novel technology that has yielded a pipeline of RNAi nanoparticle drugs that can be administered with a simple intravenous transfusion. Bio-Path's lead product candidate, prexigebersen (BP1001, targeting the Grb2 protein), is in a Phase 2 study for blood cancers and BP1001-A, a drug product modification of prexigebersen, has been cleared by the FDA and Phase 1 studies in solid tumors will commence in 2022. The Company's second product, BP1002, which targets the Bcl-2 protein, is being evaluated for the treatment of blood cancers and solid tumors, including lymphoma and acute myeloid leukemia. In addition, an IND is expected to be filed for BP1003, a novel liposome-incorporated STAT3 antisense oligodeoxynucleotide developed by Bio-Path as a specific inhibitor of STAT3, in the first half of 2023.

For more information, please visit the Company's website at http://www.biopathholdings.com.

# **Forward-Looking Statements**

This press release contains forward-looking statements that are made pursuant to the safe harbor provisions of the federal securities laws. These statements are based on management's current expectations and accordingly are subject to uncertainty and changes in circumstances. Any express or implied statements contained in this press release that are not statements of historical fact may be deemed to be forward-looking statements. Any statements that are not historical facts contained in this release are forward-looking statements that involve risks and uncertainties, including the impact, risks and uncertainties related to COVID-19 and actions taken by governmental authorities or others in connection therewith, Bio-Path's ability to raise needed additional capital on a timely basis in order for it to continue its operations, have success in the clinical development of its technologies, the timing of enrollment and release of data in such clinical studies, the accuracy of such data, limited patient populations of early stage clinical studies and the possibility that results from later stage clinical trials with much larger patient populations may not be consistent with earlier stage clinical trials, the maintenance of intellectual property rights, that patents relating to existing or future patent applications will be issued or that any issued patents will provide meaningful protection of our drug candidates, and such other risks which are identified in Bio-Path's most recent Annual Report on Form 10-K, in any subsequent quarterly reports on Form 10-Q and in other reports that Bio-Path Holdings or at <u>www.sec.gov</u>. Bio-Path disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

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# **Contact Information:**

#### Investors

Will O'Connor Stern Investor Relations, Inc. 212-362-1200 will@sternir.com

Doug Morris Investor Relations Bio-Path Holdings, Inc. 832-742-1369