# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

	FORM 8-K	
	CURRENT REPORT	
of	Pursuant to Section 13 or 15(d) the Securities Exchange Act of 1934	
Date of Repo	ort (Date of earliest event reported): November	r 3, 2025
(Ex	APTOSE BIOSCIENCES INC. cact name of registrant as specified in its charter)	
Canada (State or Other Jurisdiction of Incorporation)	001-32001 (Commission File Number)	98-1136802 (I.R.S. Employer Identification No.)
(Ac	66 Wellington Street West, Suite 5300 TD Bank Tower, Box 48 Toronto, Ontario M5K 1E6 Canada ddress of Principal Executive Offices) (Zip Code)	
(Re	(647) 479-9828 gistrant's telephone number, including area code)	
(Former	name or former address, if changed since last rep	port)
Check the appropriate box below if the Form 8-K filing is intended	d to simultaneously satisfy the filing obligation of	f the registrant under any of the following provisions:
<ul> <li>□ Written communications pursuant to Rule 425 under the Sec</li> <li>□ Soliciting material pursuant to Rule 14a-12 under the Excha</li> <li>□ Pre-commencement communications pursuant to Rule 14d-2</li> <li>□ Pre-commencement communications pursuant to Rule 13e-4</li> </ul>	nge Act (17 CFR 240.14a-12) 2(b) under the Exchange Act (17 CFR 240.14d-2(b	
Securities registered pursuant to Section 12(b) of the Act:		
Title of each class	Trading Symbol(s) N/A	
None  Indicate by check mark whether the registrant is an emerging growthe Securities Exchange Act of 1934 (§240.12b-2 of this chapter).	wth company as defined in Rule 405 of the Securi	N/A ties Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of
Emerging growth company $\square$		
If an emerging growth company, indicate by check mark if the regaccounting standards provided pursuant to Section 13(a) of the Ex		on period for complying with any new or revised financial

# Item 7.01. Regulation FD Disclosure.

On November 3, 2025, the Registrant issued a press release, a copy of which is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

In accordance with General Instruction B.2 of Form 8-K, the information in the press release attached as Exhibit 99.1 hereto shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), nor shall such information be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

#### Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

Exhibit Number	<u>Description</u>
<u>99.1</u>	Press Release dated November 3, 2025
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

# SIGNATURE

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.

Aptose Biosciences Inc.

By: /s/ William G. Rice, Ph.D.
William G. Rice, Ph.D. Date: November 3, 2025

Chairman, President, and Chief Executive Officer

# Aptose Tuspetinib Clinical Data from Ongoing TUSCANY Trial in Newly Diagnosed AML Selected for Presentation at the 2025 ASH Annual Meeting

#### Abstract available on ASH website

SAN DIEGO and TORONTO, Nov. 03, 2025 (GLOBE NEWSWIRE) -- Aptose Biosciences Inc. ("Aptose" or the "Company") (TSX: APS), a clinical-stage precision oncology company developing a tuspetinib (TUS) based triple drug frontline therapy to treat patients with newly diagnosed acute myeloid leukemia (AML), today announced that an abstract from its TUSCANY study of tuspetinib with standard of care venetoclax and azacitidine in patients with newly diagnosed AML has been selected for poster presentation at the 67 th American Society of Hematology (ASH) Annual Meeting and Exposition. The meeting is scheduled to take place December 6-9, 2025, in Orlando, Florida.

#### **ASH Poster Presentation Details:**

**Title:** TUSCANY Study demonstrates safety and efficacy of tuspetinib plus standard of care venetoclax and azacitidine in patients with newly diagnosed AML ineligible for induction chemotherapy

Acute Myeloid Leukemias: Investigational Drug and Cellular Therapies: Poster I

Session Date: December 6, 2025 Session Time: 5:30 PM - 7:30 PM Presentation Time: 5:30 PM - 7:30 PM Room: OCCC - West Halls B3-B4 Publication Number: 1645

The abstract accepted for presentation can be viewed online at the ASH conference website here, and will appear in the November supplemental issue of *Blood*. Please note that the actual presentation will include more recent updates and additional data not found in the abstract.

The poster presentation will be available on the Aptose website here.

### **About Aptose**

Aptose Biosciences is a clinical-stage biotechnology company committed to developing precision medicines addressing unmet medical needs in oncology, with an initial focus on hematology. The Company's lead clinical-stage, oral kinase inhibitor tuspetinib (TUS) has demonstrated activity as a monotherapy and in combination therapy in patients with relapsed or refractory acute myeloid leukemia (AML) and is being developed as a frontline triplet therapy in newly diagnosed AML. For more information, please visit www.aptose.com.

# **Forward Looking Statements**

This press release may contain forward-looking statements within the meaning of Canadian and U.S. securities laws, including, but not limited to, statements relating to the therapeutic potential and safety profile of tuspetinib (including the triplet therapy) and its clinical development, as well as statements relating to the Company's plans, objectives, expectations and intentions and other statements including words such as "continue", "expect", "intend", "will", "should", "would", "may", and other similar expressions. Such statements reflect our current views with respect to future events and are subject to risks and uncertainties and are necessarily based upon a number of estimates and assumptions that, while considered reasonable by us are inherently subject to significant business, economic, competitive, political and social uncertainties and contingencies. Many factors could cause our actual results, performance or achievements be materially different from any future results, performance or achievements described in this press release. Such factors could include, among others: our ability to obtain the capital required for research and operations and to continue as a going concern; the inherent risks in early stage drug development including demonstrating efficacy; development time/cost and the regulatory approval process; the progress of our clinical trials; our ability to find and enter into agreements with potential partners; our ability to attract and retain key personnel; changing market conditions; inability of new manufacturers to produce acceptable batches of GMP in sufficient quantities; unexpected manufacturing defects; and other risks detailed from time-to-time in our ongoing quarterly filings, annual information forms, annual reports and annual filings with Canadian securities regulators and the United States Securities and Exchange Commission.

Should one or more of these risks or uncertainties materialize, or should the assumptions set out in the section entitled "Risk Factors" in our filings with Canadian securities regulators and the United States Securities and Exchange Commission underlying those forward-looking statements prove incorrect, actual results may vary materially from those described herein. These forward-looking statements are made as of the date of this press release and we do not intend, and do not assume any obligation, to update these forward-looking statements, except as required by law. We cannot assure you that such statements will prove to be accurate as actual results and future events could differ materially from those anticipated in such statements. Investors are cautioned that forward-looking statements are not guarantees of future performance and accordingly investors are cautioned not to put undue reliance on forward-looking statements due to the inherent uncertainty therein.

For further information, please contact:

## Aptose Biosciences Inc.

Susan Pietropaolo Corporate Communications & Investor Relations 201-923-2049

