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	f Report (Date of earliest event reported): June 20, 2	0025
	APTOSE BIOSCIENCES INC. (Exact 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.)
	66 Wellington Street West, Suite 5300 TD Bank Tower, Box 48 Toronto, Ontario M5K 1E6 Canada (Address of Principal Executive Offices) (Zip Code)	
	(647) 479-9828 (Registrant's telephone number, including area code)	
(For	mer name or former address, if changed since last report	rt)
Check the appropriate box below if the Form 8-K filing is inte		ne registrant under any of the following provisions:
 □ Written communications pursuant to Rule 425 under the □ Soliciting material pursuant to Rule 14a-12 under the Exc □ Pre-commencement communications pursuant to Rule 14 □ Pre-commencement communications pursuant to Rule 13 	change Act (17 CFR 240.14a-12) ld-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)	Name of each exchange on which registered
None	N/A	N/A
Indicate by check mark whether the registrant is an emerging at the Securities Exchange Act of 1934 (§240.12b-2 of this chapt		s 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 accounting standards provided pursuant to Section 13(a) of the	E	period for complying with any new or revised financial

Item 7.01. Regulation FD Disclosure.

On June 20, 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 Description

99.1 Press Release dated June 20, 2025

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: <u>/s/ William G. Rice, Ph.D.</u> William G. Rice, Ph.D. Date: June 20, 2025

Chairman, President, and Chief Executive Officer

Aptose and Hanmi Enter New Loan Agreement to Advance Development of Tuspetinib in Triplet Therapy for AML

SAN DIEGO and TORONTO, June 20, 2025 (GLOBE NEWSWIRE) -- Aptose Biosciences Inc. ("Aptose" or the "Company") (TSX: APS; OTC: APTOF), 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 it has entered into a new loan agreement (the "Loan Agreement") with Hanmi Pharmaceutical Co. Ltd. ("Hanmi"). The Loan Agreement is an uncommitted facility for up to US\$8.5million, administered through multiple advances for the purpose of continued clinical development of TUS.

The Loan Agreement constitutes a "related-party transaction" within the meaning of Multilateral Instrument 61-101 – Protection of Minority Security Holders in Special Transactions ("MI 61-101") as Hanmi is a related party of the Company under Canadian securities laws. However, the Company is relying on the exemption from the formal valuation and minority shareholder approval requirements contained in MI 61-101 on the basis of the "financial hardship" exemption therein.

"Aptose is incredibly grateful for Hanmi's continued support tuspetinib," said William G. Rice, Ph.D., Chairman, President and Chief Executive Officer of Aptose. "Our data to date in the TUS+VEN+AZA triplet reveal promising antileukemic activity and safety across diverse AML populations – some with the greatest unmet needs."

Tuspetinib is a convenient once daily oral agent that potently targets SYK, mutated and wild type forms of FLT3, mutated KIT, JAK1/2, and RSK2 kinases, while avoiding many typical toxicity concerns observed with other agents. The ongoing TUSCANY triplet Phase 1/2 study is designed to test various doses and schedules of TUS in combination with standard dosing of azacitidine and venetoclax in newly diagnosed patients with AML who are ineligible to receive induction chemotherapy. Aptose recently reported early data from the first two dose cohorts that have demonstrated safety, CRs and minimal residual disease (MRD) negativity across patients with diverse mutations (press release 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 small molecule cancer therapeutics pipeline includes products designed to provide single agent efficacy and to enhance the efficacy of other anti-cancer therapies and regimens without overlapping toxicities. The Company's lead clinical-stage compound tuspetinib (TUS), is an oral kinase inhibitor that 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 statements relating but not limited to, the use of proceeds of the Loan Facility Agreement, the development of tuspetinib, the timing of the first advance under the Loan Facility Agreement, and 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 to be materially different from any future results, performance or achievements described in this press release. Such factors could include, among others: our ability to negotiate a collaboration agreement to jointly develop tuspetinib with Hanmi, our ability to remain compliant with Nasdaq listing requirements 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.

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