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 Ro	eport (Date of earliest event reported): Novembe	r 3, 2022
	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.)
	251 Consumers Road, Suite 1105 Toronto, Ontario Canada M2J 4R3 Address of Principal Executive Offices) (Zip Code)	
((647) 479-9828 Registrant's telephone number, including area code)	
(Form	ner name or former address, if changed since last re	port)
Check the appropriate box below if the Form 8-K filing is inter-	ded to simultaneously satisfy the filing obligation o	f the registrant under any of the following provisions:
 □ Written communications pursuant to Rule 425 under the S □ Soliciting material pursuant to Rule 14a-12 under the Exc □ Pre-commencement communications pursuant to Rule 14a-14 □ Pre-commencement communications pursuant to Rule 13a-14a-15 	hange Act (17 CFR 240.14a-12) 1-2(b) under the Exchange Act (17 CFR 240.14d-2(
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 Shares, no par value	APTO	Nasdaq Capital Market
Indicate by check mark whether the registrant is an emerging g the Securities Exchange Act of 1934 ($\S240.12b-2$ of this chapter		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 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 7.01. Regulation FD Disclosure.

On November 3, 2022, 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.

Exhibit 99.1 Press Release dated November 3, 2022

Exhibit 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: <u>/s/ William G. Rice, Ph.D.</u> William G. Rice, Ph.D. Date: November 3, 2022

Chairman, President, and Chief Executive Officer

Aptose Clinical Data to be Presented at the 2022 ASH Annual Meeting

Data for Tuspetinib (HM43239) and Luxeptinib Accepted for Poster Presentation

SAN DIEGO and TORONTO, Nov. 03, 2022 (GLOBE NEWSWIRE) -- Aptose Biosciences Inc. ("Aptose") (NASDAQ: APTO, TSX: APS), a clinical-stage company developing highly differentiated therapeutics targeting the underlying mechanisms of cancer, today announced that clinical data for tuspetinib (formerly HM43239), a myeloid kinome inhibitor, and luxeptinib, a dual lymphoid and myeloid inhibitor, have been accepted for poster presentations at the 64th American Society of Hematology (ASH) Annual Meeting and Exposition, being held Saturday, December 10 – Monday, December 13, 2022 in New Orleans, LA and virtually.

The abstracts accepted for presentation are listed below and can be viewed online at the ASH conference website. Note that the actual presentations will include more recent updates and additional data not found in the abstracts. Aptose will hold a Clinical Update webcast during the ASH timeframe to provide up-to-date data. Details will be forthcoming.

Poster Presentation Details

Publication Number 2758: A Phase 1/2 Dose Escalation Study of the Myeloid Kinase Inhibitor HM43239 in Patients with Relapsed or Refractory Acute Myeloid Leukemia

Session Name: 616. Acute Myeloid Leukemias: Investigational Therapies, Excluding Transplantation and Cellular Immunotherapies: Poster II

Session Date & Time: Sunday, December 11, 2022, 6:00 – 8:00 PM ET

Location: Ernest N. Morial Convention Center, Hall D

Publication Number 2767: A Phase 1a/b Dose Escalation Study of the FLT3/BTK Inhibitor Luxeptinib (CG-806) in Patients with Relapsed or Refractory Acute Myeloid Leukemia

Session Name: 616. Acute Myeloid Leukemias: Investigational Therapies, Excluding Transplantation and Cellular Immunotherapies: Poster II

Session Date & Time: Sunday, December 11, 2022, 6:00 – 8:00 PM ET

Location: Ernest N. Morial Convention Center, Hall D

Publication Number 2893: A Phase 1a/b Dose Escalation Study of the BTK/FLT3 Inhibitor Luxeptinib in Patients with Relapsed or Refractory B-Cell Malignancies

Session Name: 623. Mantle Cell, Follicular, and Other Indolent B Cell Lymphomas: Clinical and Epidemiological: Poster II

Session Date & Time: Sunday, December 11, 2022, 6:00 – 8:00 PM ET

Location: Ernest N. Morial Convention Center, Hall D

The poster abstracts also will be published in the November supplemental issue of *Blood*, an ASH journal, available online.

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 has two clinical-stage oral kinase inhibitors under development for hematologic malignancies: tuspetinib (formerly HM43239), an oral, myeloid kinase inhibitor in an international Phase 1/2 trial in patients with relapsed or refractory acute myeloid leukemia (AML); and luxeptinib, an oral, dual lymphoid and myeloid kinase inhibitor in Phase 1 a/b stage development for the treatment of patients with relapsed or refractory hematologic malignancies. For more information, please visit www.aptose.com.

For further information, please contact:

Aptose Biosciences Inc. Susan Pietropaolo 201-923-2049 spietropaolo@aptose.com LifeSci Advisors, LLC
Dan Ferry, Managing Director
617-535-7746
Daniel@LifeSciAdvisors.com