# FORM 6-K

# SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Report of Foreign Issuer

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the Month of October, 2014

Commission File Number 1-32001

# Aptose Biosciences Inc. (formerly Lorus Therapeutics Inc.)

	(101 merry Lorus The	apeuties inc.)	
•	(Translation of registrant's name into English)		
	2 Meridian Road, Toronto, Ontario M9W 4Z7		
	(Address of principal exe	ecutive offices)	
Indicate by check mark whether the	e registrant files or will file annual reports under cover of F	Form 20-F or Form 40-F.	
	Form 20-F ⊠	Form 40-F □	
Indicate by check mark if the registr	rrant is submitting the Form 6-K in paper as permitted by R	Regulation S-T Rule 101(b)(1):	
Note: Regulation S-T Rule 101(b)(	1) only permits the submission in paper of a Form 6-K if s	ubmitted solely to provide an attached annual repo	ort to security holders.
Indicate by check mark if the registr	rrant is submitting the Form 6-K in paper as permitted by R	Regulation S-T Rule 101(b)(7):	
issuer must furnish and make public or under the rules of the home cour	(7) only permits the submission in paper of a Form 6-K if ic under the laws of the jurisdiction in which the registrant entry exchange on which the registrant's securities are trade to the registrant's security holders, and, if discussing a new paper of the registrant's security holders, and, if discussing a new paper of the registrant's security holders, and, if discussing a new paper of the registrant's security holders, and, if discussing a new paper of the registrant's security holders, and, if discussing a new paper of the registrant's security holders, and, if discussing a new paper of the registrant's security holders, and, if discussing a new paper of the registrant's security holders, and the registrant's security holders have been secured by the registrant has a security holders.	t is incorporated, domiciled or legally organized (ed, as long as the report or other document is not	the registrant's "home country"), a press release, is not required to
Indicate by check mark whether the Rule 12g3-2(b) under the Securities	ne registrant by furnishing the information contained in the Exchange Act of 1934.	is Form is also thereby furnishing the informatio	n to the Commission pursuant to
	Yes □	No ⊠	
If "Yes" is marked, indicate below to	the file number assigned to the registrant in connection with	th Rule 12g3-2(b):82	

## 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, thereunto duly authorized.

Aptose Biosciences Inc.

Date: October 3, 2014

By: /s/ "Gregory Chow"

Gregory Chow
Senior Vice President and Chief Financial Officer

## EXHIBIT INDEX

99.1 News Release Dated October 3, 2014 - Aptose Biosciences to Present at the 2014 BIO Investor Forum

### Aptose Biosciences to Present at the 2014 BIO Investor Forum

SAN DIEGO and TORONTO, Oct. 3, 2014 /CNW/ - Aptose Biosciences Inc. (TSX: APS), a clinical-stage company developing new therapeutics and molecular diagnostics that target the underlying mechanisms of cancer, today announced that William G. Rice, Ph.D., Chairman, President and Chief Executive Officer, will present at the upcoming 2014 BIO Investor Forum on October 8, 2014, at 2:00 p.m. PT, at the Palace Hotel, San Francisco, California. Dr. Rice will provide a corporate overview of the Company's recent activities and strategic direction including plans to develop Aptose's lead clinical agent, APT-253 for acute myeloid leukemia (AML), myelodysplastic syndromes (MDS) and other hematologic malignancies.

A live audio webcast of the presentation will be accessible by visiting:

http://www.veracast.com/webcasts/bio/investorforum2014/27210209201.cfm

The audio webcast will be archived shortly after the live event and will be available for 90 days through the Aptose website at www.aptose.com.

#### About Aptose Biosciences

Aptose Biosciences is a clinical-stage biotechnology company committed to discovering and developing personalized therapies that address unmet medical needs in oncology. Aptose is advancing new therapeutics focused on novel cellular targets on the leading edge of cancer research coupled with companion diagnostics to identify the optimal patient population for its products. Aptose's lead anticancer agent APTO-253 is under development for AML, MDS and other hematologic malignancies.

#### **Forward Looking Statements**

This press release contains forward-looking statements within the meaning of Canadian and U.S. securities laws. Such statements include, but are not limited to, 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 expressed or implied forward looking statements could include, among others: our ability to obtain the capital required for research and operations; 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; 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.

SOURCE Aptose Biosciences Inc.

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#### For further information:

Aptose Biosciences Greg Chow, CFO 416-798-1200 gchow@aptose.com

#### **BCC Partners**

Karen L. Bergman or Susan Pietropaolo 650-575-1509 or 845-638-6290 kbergman@bccpartners.com or spietropaolo@bccpartners.com

CO: Aptose Biosciences Inc.

CNW 07:00e 03-OCT-14