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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2)*

	APTEVO THERAPEUTICS INC.			
	(Name of Issuer)			
	Comm	on Stock, \$0.001 par va	alue per share	
	(Title of C	lass of Securities)		
		03835L207		
	(CUS	IP Number) December 31, 2020		
	(Date of Event Which	Requires Filing of thi	s Statement)	
	k the appropriate box to designadule is filed:	te the rule pursuant to	which this	
	[X] Rule 13d-1(b)			
	[_] Rule 13d-1(c)			
	[_] Rule 13d-1(d)			
ini and	remainder of this cover page sh tial filing on this form with re for any subsequent amendment co disclosures provided in a prior	spect to the subject cl ntaining information wh	ass of securities,	
deem Act of t	information required in the remarked to be "filed" for the purpose of 1934 ("Act") or otherwise subthe Act but shall be subject to a the Notes).	of Section 18 of the Spect to the liabilities ll other provisions of	Securities Exchange s of that section	
CUSI	P NO. 03835L207	13G	Page 2 of 8 Pages	
(1)	NAMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only).			
	Renaissance Technologies LLC 26-0385758			
(2)	2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): (a) [_] (b) [_]			
(3)	SEC USE ONLY			
(4)	CITIZENSHIP OR PLACE OF ORGANIZA			
	Delaware			
		(5) SOLE VC	TING POWER	
	NUMBER OF SHARES BENEFICIALLY OWNED	23	37,732	
BY EACH REPORTING PERSON WITH:		(6) SHARED	VOTING POWER	
			0	
		(7) SOLE D	DISPOSITIVE POWER	
			254,423	

Page 3 of 8 pages

5.81 %

(12) TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

CUSIP NO. 03835L207 13G Page 4 of 8 Pages

Item 1.

(a) Name of Issuer

APTEVO THERAPEUTICS INC.

(b) Address of Issuer's Principal Executive Offices.

2401 4th Avenue, Suite 1050, Seattle, Washington 98121

Item 2.

(a) Name of Person Filing:

This Schedule 13G is being filed by Renaissance Technologies LLC ("RTC") and Renaissance Technologies Holdings Corporation ("RTHC").

(b) Address of Principal Business Office or, if none, Residence.

The principal business address of the reporting persons is:

800 Third Avenue New York, New York 10022

(c) Citizenship.

RTC is a Delaware limited liability company, and RTHC is a Delaware corporation.

(d) Title of Class of Securities.

Common Stock, \$0.001 par value per share

(e) CUSIP Number.

03835L207

Page 4 of 8 pages

- Item 3. If this statement is filed pursuant to Rule 13d-1(b) or 13-d-2(b) or (c), check whether the person filing is a:
- (a) [_] Broker or dealer registered under section 15 of the Act.
- (b) [_] Bank as defined in section 3(a)(6) of the Act.

- (e) [x] Investment Adviser in accordance with Sec.240.13d-1(b)(1)(ii)(E).
- (f) $[\]$ Employee Benefit Plan or Endowment Fund in accordance with Sec. 240.13d-1(b)(1)(ii)(F).
- (g) [_] Parent holding company, in accordance with Sec.240.13d-1(b)(1)(ii)(G).
- (h) $[_]$ A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act.
- (i) [_] A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940.
- (j) [] Group, in accordance with Sec.240.13d-1(b)(1)(ii)(J).

Item 4. Ownership.

(a) Amount beneficially owned.

RTC: 254,423

shares shares, comprising the shares beneficially owned RTHC: by RTHC, because of RTHC's majority ownership of RTC.

(b) Percent of Class.

RTC: 5.81 % RTHC: 5.81 %

- (c) Number of shares as to which the person has:
 - (i) sole power to vote or to direct the vote:

RTC: 237,732 RTHC: 237,732

Ω

(iii) sole power to dispose or to direct the disposition of:

RTC: 254,423 RTHC: 254,423

(iv) Shared power to dispose or to direct the disposition of:

RTC: 0 RTHC: 0

Page 5 of 8 pages

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following: [_]

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Certain funds and accounts managed by RTC have the right to receive dividends and proceeds from the sale of the securities which are the subject of this report.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

Not applicable

Item 8. Identification and Classification of Members of the Group.

Not applicable

Item 9. Notice of Dissolution of a Group.

Not applicable

Page 6 of 8 pages

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 10, 2021

Renaissance Technologies LLC

By: /s/ James S. Rowen
Chief Operating Officer

By: /s/ James S. Rowen
Vice President

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001).

Page 7 of 8 Pages

EXHIBIT 99.1

AGREEMENT REGARDING JOINT FILING

UNDER RULE 13D-1(K) OF THE EXCHANGE ACT

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, each of the undersigned agrees to the filing on behalf of each of a Statement on Schedule 13G, and all amendments thereto, with respect to the shares of Common Stock, \$0.001 par value per share of APTEVO THERAPEUTICS INC.

Date: February 10, 2021

Renaissance Technologies LLC

By: /s/ James S. Rowen
Chief Operating Officer

Renaissance Technologies Holdings Corporation

By: /s/ James S. Rowen
Vice President

Page 8 of 8 Pages