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

## **SCHEDULE 13G**

## **Under the Securities Exchange Act of 1934**

(Amendment No. \_ )\*

resTORbio Inc ***
(Name of Issuer)
Common Stock
(Title of Class of Securities)
76133L103 **
(CUSIP Number)
May 31, 2019
(Date of Event Which Requires Filing of this Statement)
opropriate box to designate the rule pursuant to which this Schedule is filed:

Check the ar

[X] Rule 13d-1(b)

[ ] Rule 13d-1(c)

[] Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 (the "Act") or otherwise subject to the liabilities of that section of the Act, but shall be subject to all other provisions of the Act (however, see the Notes.)

<sup>\*</sup> The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

<sup>\*\*</sup> Massachusetts Mutual Life Insurance Company ("MassMutual"), an indirect corporate parent of OppenheimerFunds, Inc. ("OFI") and its subsidiaries, sold OFI to Invesco Ltd. ("Invesco") in a transaction that closed on May 24, 2019. As a result, investment discretion and voting rights previously exercised by OFI over its various mutual funds and other accounts has been transferred to Invesco. OFI no longer holds any disclosable position in the issuer and Invesco is including those interests in this filing.

1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Invesco Ltd. 98-0557567			
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			
	(a) [ ] (b) [ ]			
3.	SEC USE ONLY			
4.	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Bermuda			
NUMBER OF	5. SOLE VOTING POWER	3,982,166		
SHARES BENEFICIALLY	6. SHARED VOTING POWER	0		
OWNED BY EACH	7. SOLE DISPOSITIVE POWER	4,320,386		
REPORTING PERSON WITH	8. SHARED DISPOSITIVE POWER	0		
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	4,320,386			
10.	. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
	[]			
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	12.1%			
12.	TYPE OF REPORTING PERSON			
	HC, IA			

Item 1.						
	(a)	Name of Issuer resTORbio Inc				
	(b)	Address of Issuer's Principal Executive Offices 500 Boylston Street, 12th Floor, Boston MA 02116				
Item 2.						
	(a)	Name of Person Filing Invesco Ltd. ("Invesco Ltd.")				
	(b)		Address of Principal Business Office or, if None, Residence 1555 Peachtree Street NE, Suite 1800, Atlanta GA 30309			
	(c)	<b>Citizens</b> Bermud	izenship muda			
	(d)	Title of Class of Securities Common Stock				
	(e)	CUSIP Number 76133L103				
Item 3.	If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:					
	(a)	Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780).				
	(b)	[ ] Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c).				
	(c)	[]	Insurance Company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c).			
	(d)	[]	Investment Company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).			
	(e)	[X]	An investment adviser in accordance with Rule 240.13d-1(b)(1)(ii)(E);			
	(f)	[]	An employee benefit plan or endowment fund in accordance with Rule 240.13d-1(b)(1)(ii)(F);			
	(g)	[X]	A parent holding company or control person in accordance with Rule 240.13d-1(b)(1)(ii)(G);			
	(h)	[]	A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);			
	(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 (15 U.S.C. 80a-3);			
	(j)	[]	Group, in accordance with Rule 240.13d-1(b)(1)(ii)(J).			
Item 4.	Owne	ership.	hip.			
Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.						
	(a)	Amount Beneficially Owned:				
		Invesco Ltd. , in its capacity as a parent holding company to its investment advisers, may be deemed to beneficially own 4,320,386 shares of the Issuer which are held of record by clients of Invesco Ltd				
	(b)	Percent of Class:				
		12.1%				
	(c)	Number	of shares as to which such person has:			
		(i)	sole power to vote or to direct the vote	3,982,166		
		(ii)	shared power to vote or to direct the vote	0		
		(iii)	sole power to dispose or to direct the disposition of	4,320,386		
		(iv)	shared power to dispose or to direct the disposition of	0		
Item 5.	Owne	Ownership of Five Percent or Less of 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.

Invesco Advisers, Inc. is a subsidiary of Invesco Ltd. and it advises the Invesco Oppenheimer Global Fund Global which owns 6.50% of the security reported herein. However, no one individual has greater than 5% economic ownership. The shareholders of the Fund have the right to receive or the power to direct the receipt of dividends and proceeds from the sale of securities listed above.

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

Invesco Advisers, Inc.

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

Not Applicable. This schedule is not being filed pursuant to Rule 13d-1(b)(1)(ii)(J) or Rule 13d-1(d).

## Item 9. Notice of Dissolution of Group.

Not Applicable

## 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 were 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.

Invesco Ltd.

By: <u>/s/ Nancy L. Tomassone</u>

Date: June 10, 2019

Name: Nancy L. Tomassone Title: Global Assurance Officer

## JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k) (l) under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree to the joint filing of the attached Schedule 13G, and any and all amendments thereto, and expressly authorize Invesco Ltd., as the ultimate parent company of each of its undersigned subsidiaries, to file such Schedule 13G, and any and all amendments thereto, on behalf of each of them.

Dated: 01/31/2019

Invesco Ltd.

By: /s/ <u>Nancy Tomassone</u> Name: Nancy Tomassone Title: Global Assurance Officer

Invesco Advisers, Inc. By: /s/ <u>Robert R. Leveille</u> Name: Robert R. Leveille Title: Head of Compliance

Invesco Canada Ltd. By: /s/ <u>Jasmin Jabri</u> Name: Jasmin Jabri Title: Head of Compliance

Invesco Trust Company By: /s/ <u>Odeh Stevens</u> Name: Odeh Stevens Title: Authorized Signatory

Invesco Hong Kong Limited

By: /s/ <u>Lee Siu Mei</u> Name: Lee Siu Mei

Title: Authorized Signatory

Invesco Hong Kong Limited

By: /s/ <u>Pang Sin Chu</u> Name: Pang Sin Chu Title: Authorized Signatory

Invesco Asset Management Deutschland GmbH

By: /s/ <u>Stephanie Ehrenfried</u> Name: Stephanie Ehrenfried

Title: Head of Legal Continental Europe & Cross-Border Funds

Invesco Asset Management Limited

By: /s/ <u>Chris Edge</u> Name: Chris Edge

Title: Head of UK Compliance

Invesco Asset Management S.A. By: /s/ <u>Matthieu Grosclaude</u> Name: Matthieu Grosclaude Title: COO, EMEA Retail

Invesco Asset Management S.A.

By: /s/ <u>Bernard Aybran</u> Name: Bernard Aybran Title: Multi-Management CIO

Invesco Management S.A.

By: /s/ Peter Carroll
Name: Peter Carroll

Title: Head EMEA Delegation Oversight

Invesco Taiwan Limited By: /s/ <u>Jacky Hsiao</u> Name: Jacky Hsiao Title: General Manager Invesco Asset Management (Japan) Limited

By: /s/ <u>Masakazu Hasegawa</u> Name: Masakazu Hasegawa

Title: CAO

Invesco Asset Management Singapore Limited

By: /s/ <u>Lee Siu Mei</u> Name: Lee Siu Mei

Title: Authorized Signatory

Invesco Asset Management Singapore Limited

By: /s/ <u>Pang Sin Chu</u> Name: Pang Sin Chu Title: Authorized Signatory

Invesco Global Asset Management DAC

By: /s/ <u>Cormac O'Sullivan</u> Name: Cormac O'Sullivan Title: Director, PMO

Invesco Capital Management, LLC

By: /s/ <u>Melanie Zimdars</u> Name: Melanie Zimdars Title: CCO, ICM & ETFs

Invesco Investment Advisers, LLC

By: /s/ <u>Trisha B Hancock</u> Name: Trisha B Hancock

Title: CCO, Broker-Dealers and UITs

Invesco Australia Ltd. By: /s/ <u>Jane Stewart</u> Name: Jane Stewart

Title: Senior Compliance Manager