# **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# **SCHEDULE 13G/A**

**Under the Securities Exchange Act of 1934** 

(Amendment No. 1)

CERECOR INC.
(Name of Issuer)
Common Stock, par value \$0.001 per share
(Title of Class of Securities)
15671L109
(CUSIP Number)
December 31, 2018
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
[X] Rule 13d-1(b)
[ ] Rule 13d-1(c)
[ ] Rule 13d-1(d)
* 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.

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 ("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).

	NAMES OF REPORTING PERSONS						
	Opaleye Management Inc.						
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1	I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) 20-5648796						
	20-3040770						
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9	2,185,536						
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)						
10							
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
11	5.36%;						
	TYPE (	OF REPO	ORTING PERSON (SEE INSTRUCTIONS)				
12							
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<sup>\*</sup> Based upon 40,804,189 shares of common stock issued and outstanding, as reported by the Issuer on its Form S-3 filed with the Securities and Exchange Commission on January 17, 2019.

			PORTING PERSONS				
I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)							
-	Opaleye, L.P.						
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)						
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<sup>\*</sup> Based upon 40,804,189 shares of common stock issued and outstanding, as reported by the Issuer on its Form S-3 filed with the Securities and Exchange Commission on January 17, 2019.

			PORTING PERSONS				
4	I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)						
1	James Silverman						
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)						
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	AGGRI	EGATE A	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
9	2,185,536						
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)						
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11	5.36% *		ORTING PERSON (SEE INSTRUCTIONS)				
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<sup>\*</sup> Based upon 40,804,189 shares of common stock issued and outstanding, as reported by the Issuer on its Form S-3 filed with the Securities and Exchange Commission on January 17, 2019.

#### Item 1(a). Name of Issuer:

The name of the issuer is Cerecor Inc. (the "Company").

#### Item 1(b). Address of Issuer's Principal Executive Offices:

The Company's principal executive offices are located at 400 E. Pratt Street, Suite 606, Baltimore, Maryland 21202.

#### Item 2(a). Name of Person Filing.

This statement is filed by the entities and persons listed below, who are collectively referred to herein as "Reporting Persons" with respect to the shares of common stock of the Company:

#### Opaleye Fund

Opaleye, L.P. (the "Opaleye Fund"), a private fund formed in the state of Delaware.

#### Investment Manager

Opaleye Management Inc. (the "<u>Investment Manager</u>"), with respect to the shares of common stock held by the Opaleye Fund, a private fund to which the <u>Investment Manager</u> serves as investment manager.

#### Reporting Individual

Mr. James Silverman (the "<u>Reporting Individual</u>"), with respect to the shares of common stock held by the Opaleye Fund. Mr. Silverman is the President of the Investment Manager.

#### Item 2(b). Address of Principal Business Office or, if None, Residence.

One Boston Place, 26<sup>th</sup> Floor Boston, Massachusetts 02108

# Item 2(c). Citizenship.

Citizenship is set forth in Row 4 of the cover page for each Reporting Person and is incorporated herein by reference for each such Reporting Person.

#### Item 2(d). Title of Class of Securities.

Common Stock, \$0.001 par value per share

### Item 2(e). CUSIP Number.

15671L109

Item 3.	If This Statement is	s Filed Pursuant to	o Rule 13d-1(b).	or 13d-2(b) or (c).	Check Whether the F	erson Filing is a:
				(-),		***************************************

- (a) [ ] Broker or dealer registered under Section 15 of the Exchange Act.
- (b) [ ] Bank as defined in Section 3(a)(6) of the Exchange Act.

CUSIP	No. 1567	1L109		13G/A	Page 6 of 8 Pages			
(c) [ ]		[]	Insurance company as defined in Section 3(a)(19) of the Exchange Act.					
(d) [ ] Investment company registered under Section 8 of the Investment					e Investment Company Act.			
(6	(e) [ ] An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);							
(f	)	[]	An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);					
(§	g)	[]	A parent holding company or control	person in accord	dance with Rule 13d-1(b)(1)(ii)(G);			
(ł	1)	[]	A savings association as defined in Se	ection 3(b) of the	e Federal Deposit Insurance Act;			
(i	)	[]						
(j	)	[]	A non-U.S. institution in accordance	with Rule 13d-1	(b)(1)(ii)(J);			
(1	<b>(</b> )	[]	Group, in accordance with Rule 13d-	1(b)(1)(ii)(K).				
If f	iling as a	non-U.S.	institution in accordance with Rule 13	d-1(b)(1)(ii)(J), p	please specify the type of institution:	-		
Item 4.	Ownersh	nip.						
(a)	Amount	beneficia	ılly owned:					
	Opaleye Management Inc. — 2,185,536 shares of common stock Opaleye, L.P. — 2,185,536 shares of common stock James Silverman — 2,185,536 shares of common stock							
(b)	Percent of class:							
	Opaleye Management Inc. — 5.36%* Opaleye, L.P. — 5.36%* James Silverman — 5.36%*							
			shares of common stock issued and out n on January 17, 2019.	tstanding, as repo	orted by the Issuer on its Form S-3 filed with the Securities	S		
(c)	Number	of shares	as to which the person has:					
	(i)	Sole pow	ver to vote or to direct the vote:					
		Opaleye,	Management Inc. — 0 shares , L.P. — 0 shares lverman — 0 shares					
	(ii)	Shared p	ower to vote or to direct the vote:					
		Opaleye,	Management Inc. — 2,185,536 shares, L.P. — 2,185,536 shares of common lverman — 2,185,536 shares of comm	stock	ck			
						-		

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

Opaleye Management Inc. — 0 shares Opaleye, L.P. — 0 shares James Silverman — 0 shares

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

Opaleye Management Inc. — 2,185,536 shares of common stock Opaleye, L.P. — 2,185,536 shares of common stock James Silverman — 2,185,536 shares of common stock

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

Not applicable.

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

Not applicable.

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

Not applicable.

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

Not applicable.

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 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 14, 2019 By: /s/James Silverman

James Silverman

Opaleye, L.P.

By: /s/James Silverman Name: James Silverman Date: February 14, 2019

Title: Managing Member of Opaleye GP LLC, the General Partner of

Opaleye, L.P.

Opaleye Management Inc.

Date: February 14, 2019 /s/James Silverman

> Name: James Silverman Title: President

# JOINT FILING AGREEMENT

This Joint Filing Agreement, dated February 14, 2019, is entered into by and among Opaleye Management Inc., a Massachusetts corporation, Opaleye, L.P., a Delaware limited partnership and James Silverman, an individual (collectively referred to herein as (the "Filers"). Each of the Filers may be required to file with the U.S. Securities and Exchange Commission a statement on Schedule 13G with respect to shares of common stock, \$0.001 par value per share, of Cerecor Inc. beneficially owned by them from time to time. Pursuant to and in accordance with Rule 13(d)(1)(k) promulgated under the Securities Exchange Act of 1934, as amended, the Filers hereby agree to file a single statement on Schedule 13G and/or 13D (and any amendments thereto) on behalf of each of such parties, and hereby further agree to file this Joint Filing Agreement as an exhibit to such statement, as required by such rule. This Joint Filing Agreement may be terminated by any of the Filers upon one week's prior written notice or such lesser period of notice as the Filers may mutually agree.

DATED: February 14, 2019

By: /s/James Silverman

James Silverman

Opaleye, L.P.

By: /s/James Silverman
Name: James Silverman
Title: Managing Member of

Opaleye GP LLC, the General Partner

of Opaleye, L.P.

Opaleye Management Inc.

By: /s/James Silverman
Name: James Silverman
Title: President