Dicerna Pharmaceuticals Inc Form SC 13G/A February 14, 2019

#### **UNITED STATES**

Washington, D.C. 20549

#### SECURITIES AND EXCHANGE COMMISSION

SCHEDULE 13G
Under the Securities Exchange Act of 1934
(Amendment No. 1)
Dicerna Pharmaceuticals, Inc.

Common Stock, \$0.0001 par value

(Title of Class of Securities)

#### 253031108

(CUSIP Number)

(Name of Issuer)

#### **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)

[X] 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 ("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).

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

[]

<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.

	1	Names of Reporting Persons.			
	1.	EcoR1 Capital, LLC			
<ul> <li>2. Check the Appropriate Box if a Member of a Group (See Instructions)</li> <li>(a) X</li> <li>(b)</li> </ul>					
	3.	SEC Use Only			
	4.	Citizenship or Place of Organization Delaware			
	5. Sole Voting Power <b>-0-</b>				
Number of Shares Beneficially	6. Shared Voting Power 3316,407				
Owned by Each Reporting Person With:	7. Sole Dispositive Power -	)-			
	8. Shared Dispositive Power	3,316,407			
9.	Aggregate Amount	Beneficially Owned by Each Reporting Person 3,316,407			
10. C	heck if the Aggregate Amount	in Row (9) Excludes Certain Shares (See Instructions)			
	11. Percent	of Class Represented by Amount in Row (9) 5.3%			
	12.	Type of Reporting Person (See Instructions) <b>OO</b>			
2					

	1.	Names of Reporting Persons.
	1.	Oleg Nodelman
2. Check the A <sub>1</sub>	ppropriate Box if a Membe	er of a Group (See Instructions)
(a) <u>X</u>		
(b)		
	3.	SEC Use Only
	4.	Citizenship or Place of Organization United States
	5. Sole Voting Power -0	)-
Number of Shares Beneficially	6. Shared Voting Power	3,316,407
Owned by Each Reporting Person With:	7. Sole Dispositive Power	er <b>-0-</b>
	8. Shared Dispositive Po	wer <b>3,316,407</b>
9.	Aggregate Amo	ount Beneficially Owned by Each Reporting Person 3,316,407
10. Cl	heck if the Aggregate Amo	ount in Row (9) Excludes Certain Shares (See Instructions)
	11. Per	recent of Class Represented by Amount in Row (9) 5.3%
	12.	Type of Reporting Person (See Instructions) IN

		-	Names of Reporting Persons.	
1.			Fund Qualified, L.P.	
2	2.	Check the Appropriate Box if a Member (a)  (b)		
		3.	SEC Use Only	
		4. Citizenship or Place of C	Organization <b>Delaware</b>	
Number of	5.	. Sole Voting Power <b>-0-</b>		
Shares Beneficially	6.	. Shared Voting Power 2,770,461		
Owned by	7.	. Sole Dispositive Power <b>-0-</b>		
Each Reporting Person With:		. Shared Dispositive Power <b>2,770,461</b>		
9.		Aggregate Amount Beneficially Owned by	Each Reporting Person <b>2,770,461</b>	
10	).	Check if the Aggregate Amount in Row Instructions)	(9) Excludes Certain Shares (See	
	1	11. Percent of Class Represented b	y Amount in Row (9) <b>4.4</b> %	
		12. Type of Reporting Person	on (See Instructions) PN	

	Item (a)		1. Name of Issuer
			Dicerna Pharmaceuticals, Inc.
	(b)	A	Address of Issuer's Principal Executive Offices
87 Camb	ridgepark Drive C	Cambridge, MA 0214	.40
The na	mes of the persons	Item filing this statement a	2. are:
(a) EcoR1 ("Node	Capital Fund Queelman") (collective	alified, L.P. ("Quali ely, the "Filers").	lified Fund"); EcoR1 Capital, LLC ("EcoR1") and Oleg Nodelman
expressly should no	disclaims member of be construed as	rship in a group. In an admission that it	with the other Filers, but not as a member of a group and it a addition, filing this Schedule 13G on behalf of Qualified Fund it is, and it disclaims that it is, a beneficial owner, as defined in covered by this Schedule 13G.
Each File interest tl		eneficial ownership	of the Stock except to the extent of that person's pecuniary
	(b)	-	incipal business office of the Filers is located at: inois Street, San Francisco, CA 94158
	(c)	For citizenship of	of Filers, see Item 4 of the cover sheet for each Filer.
(d)	This statement	relates to shares of C	Common Stock, \$0.0001 par value of the Issuer (the "Stock").
5	(e)	The	ne CUSIP number of the Issuer is: <b>253031108</b> .

Item 3. If this statement i	s filed pursuant to rule	240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is
(a) (b) (c) (d) [] Investment comp (e) [X] A (f) [] An emplo (g) as t (h) [] A savings asso (i) [] A church plan that Investment Company (j)	[] Bank as d [] Insurance company any registered under sec An investment adviser in typee benefit plan or ende a parent holding compan to Mr. Nodelman. totation as defined in sec as excluded from the de Act of 1940 (15 U.S.C. [] Group Item 4.	, in accordance with section 240.13d-1(b)(1)(ii)(J).  Ownership.
See Items 5-9 and 11 of	the cover page for each	Filer.
If this statement is being	•	Ownership of Five Percent or Less of a Class hat as of the date hereof the reporting person has ceased to be the class of securities, check the following [X]*.
		of the Stock and will no longer file reports with respect to the Stock it is otherwise required to do so.
	coR1, including Qualif	More than Five Percent on Behalf of Another Person. ed Fund, hold the Stock for the benefit of their investors and have the of dividends from, or the proceeds from the sale of, the Stock.
Item Identification and 7. Parent Holding Control Not applicable.		bsidiary Which Acquired the Security Being Reported on By the
Item 8. EcoR1 is the general parthe control person of Eco	tner and investment adv	cation and Classification of Members of the Group. iser of investment funds, including Qualified Fund. Mr. Nodelman is
Not applicable.	Item 9.	Notice of Dissolution of Group.
Certification of EcoR1 a	Item 10. nd Mr. Nodelman:	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.

Certification of Qualified Fund:

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.

Dated: February 12, 2019

EcoR1 CAPITAL, LLC

By: /s/ Oleg Nodelman, Manager

/s/ Oleg Nodelman

### EcoR1 CAPITAL FUND QUALIFIED, L.P.

By: EcoR1 Capital, LLC, General Partner

By: /s/ Oleg Nodelman, Manager

CUSIP No. **253031108** EXHIBIT A

# AGREEMENT REGARDING JOINT FILING OF STATEMENT ON SCHEDULE 13D OR 13G

The undersigned agree to file jointly with the Securities and Exchange Commission (the "SEC") any and all statements on Schedule 13D, Schedule 13G or Forms 3, 4 or 5 (and any amendments or supplements thereto) required under section 13(d) or 16(a) of the Securities Exchange Act of 1934, as amended, in connection with purchases by the undersigned of the common stock of any issuer. For that purpose, the undersigned hereby constitute and appoint EcoR1 Capital, LLC a Delaware limited liability company, as their true and lawful agent and attorney-in-fact, with full power and authority for and on behalf of the undersigned to prepare or cause to be prepared, sign, file with the SEC and furnish to any other person all certificates, instruments, agreements and documents necessary to comply with section 13(d) and section 16(a) of the Securities Exchange Act of 1934, as amended, in connection with said purchases, and to do and perform every act necessary and proper to be done incident to the exercise of the foregoing power, as fully as the undersigned might or could do if personally present.

Dated: February 12, 2019

EcoR1 CAPITAL, LLC

By: /s/ Oleg Nodelman, Manager

/s/ Oleg Nodelman

#### EcoR1 CAPITAL FUND QUALIFIED, L.P.

By: EcoR1 Capital, LLC, General Partner

By: /s/ Oleg Nodelman, Manager