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

SCHEDULE 13G
Under the Securities Exchange Act of 1934

Codexis, Inc. (Name of Issuer)

Common stock, par value \$0.0001 per share

(Title of Class of Securities)

192005106 (CUSIP Number)

November 10, 2017 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which the Schedule is filed:

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).

CUSIP No. 192005106				13G	Page 2 of 8 Pages		
(1)	Names of Re	Names of Reporting Persons					
		Telemark Asset Management, LLC					
(2)	Check the Ap	Check the Appropriate Box if a Member of a Group (See Instructions)					
(3)	SEC Use On	(b) ⊠ SEC Use Only					
(4)	Citizenship o	or Place of Organiza	ntion				
	Delaware						
		(5)	Sole Votin	g Power			
Ì	Number of		0				
	Shares	(6) Shared Voting Power					
	Beneficially Owned		3,350,000	shaves			
	by Each	(7)		ositive Power			
	Reporting Person With						
		(0)	0	··· P			
		(8)	Snared Dis	spositive Power			
See Row 6 above							
(9)	Aggregate Ar	Aggregate Amount Beneficially Owned by Each Reporting Person					
	See Row 6 at	oove					
(10)	Check if the A	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □					
(11)	Percent of Cla	Percent of Class Represented by Amount in Row (9)					
	6.20%	6.20%					
(12)	Type of Repo	orting Person (See I	nstructions)				
IA:00							

CUSIP No. 192005106			13G	Page 3 of 8 ages			
(1)	Names of Re	Names of Reporting Persons					
	Telemark Fu	and, LP					
(2)	Check the Ap	(a) □ (b) ⊠					
(3)	SEC Use Onl	SEC Use Only					
(4)	Citizenship o	r Place of Organizati	on				
	Delaware						
	'	(5)	Sole Voting Power				
	Number of		0				
	Shares	(6) Shared Voting Power					
	Beneficially Owned		3,350,000 shares				
	by Each Reporting	(7)	Sole Dispositive Power				
	Person With		0				
		(8)	Shared Dispositive Power				
	`		See Row 6 above				
(9)	Aggregate An	Aggregate Amount Beneficially Owned by Each Reporting Person					
	See Row 6 ab	· ·					
(10)	200	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)					
(11)		Percent of Class Represented by Amount in Row (9)					
	6.20%						
(12)		Type of Reporting Person (See Instructions)					
PN			,				

CUSIP No. 192005106			13G	Page 4 of 8 Pages			
(1)	Names of Re	porting Persons					
	Colin McNa	v					
(2)		opropriate Box if a	(a) □ (b) ⊠				
(3)	SEC Use On	SEC Use Only					
(4)	Citizenship o	or Place of Organiza	tion				
	USA						
		(5)	Sole Voting Power				
	Number of		0				
	Shares	(6)	Shared Voting Power				
	Beneficially Owned						
	by Each	(7)	3,350,000 shares Sole Dispositive Power				
	Reporting Person With	(7)					
			0				
		(8)	Shared Dispositive Power				
			See Row 6 above				
(9)	Aggregate An	nount Beneficially	Owned by Each Reporting Person				
	See Row 6 ab	oove					
(10)	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □						
(11)	Percent of Class Represented by Amount in Row (9)						
	6.20%						
(12)		rting Person (See In	nstructions)				
· !		IN					

Item 1(a).	Name of Issuer					
	Codexis, Inc.					
Item 1(b).	Address of Issuer's Principal Executive Offices					
	200 Penobscot Drive Redwood City CA 94063					
Item 2(a).	Name of Person Filing					
	This Schedule 13G is being jointly filed by Telemark Asset Management, LLC, Telemark Fund LP and Colin McNay (collectively, the "Reporting Persons") with respect to shares of Common Stock of Codexis Inc. Telemark Asset Management, LLC is the investment adviser of Telemark Fund, LP. Colin McNay is the President and sole owner of Telemark Asset Management, LLC.					
	Each Reporting Person declares that neither the filing of this statement nor anything herein shall be construed as an admission that such Reporting Person is, for the purposes of Section 13(d) or 13(g) of the Act or any other purpose, the beneficial owner of any securities covered by this statement other than the securities actually owned by such person (if any).					
Item 2(b).	Address of Principal Business Office or, if None, Residence					
	The address of the principal office of each Reporting Person is:					
	One International Place, Suite 4620 BOSTON MA 02110					
Item 2(c).	Citizenship					
	Telemark Asset Management, LLC is a Delaware limited liability company and Telemark Fund, LP is a Delaware limited partnership. Colin McNay is a U.S. citizen.					
Item 2(d).	Title of Class of Securities					
	Common Stock, par value \$0.0001 per share					
Item 2(e).	CUSIP Number					
	192005106					
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. 78o). (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) □ 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) □ A parent holding company or control person in accordance with Rule 240.13d-1(b)(1)(ii)(G);					

	(h) (i)		A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment		
	(j) (k)		Company Act of 1940 (15 U.S.C. 80a-3); A non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J); Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).		
	If filing in	accordance	with Rule 240.13d-1(b)(1)(ii)(J), please specify the type of institution:		
Item 4(a).	Amount Beneficially Owned				
	Each Reporting Person may be deemed to beneficially own 3,350,000 shares.				
Item 4(b).	Percent of	Percent of Class			
	Each Reporting Person may be deemed to beneficially own what constitutes approximately 6.20% of the shares outstanding.				
Item 4(c).	Number of shares as to which each Reporting Person has:				
	(i)	sole power	to vote or direct the vote:		
		0			
	(ii)	shared pow	ver to vote or direct the vote:		
		3,350,000 shares			
	(iii)	sole power to dispose or to direct the disposition:			
		0			
	(iv)	shared pow	ver to dispose or to direct the disposition:		
		3,350,000 s	shares		
Item 5.	Ownership	p of Five Pe	rcent or Less of a Class		
			6		

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 \Box

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

Not applicable.

Item 7. 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 Group

Not applicable.

Item 10. Certification

Each of the Reporting Persons hereby makes the following certification:

By signing below each Reporting Person certifies that, to the best of his or its 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 the signatory's knowledge and belief, the signatory certifies that the information set forth in this statement is true, complete and

correct.

Dated:	TELEMARK ASSET MANAGEMENT, LLC
	By: Name: Brian C. Miley Title: Chief Financial Officer
	TELEMARK FUND, LP
	By: Telemark Asset Management LLC, investment adviser
	By: Name: Brian C. Miley Title: Chief Financial Officer
	By: Name: Colin McNay Title: President and sole owner of Telemark Asset Management, LLC
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EXHIBIT INDEX

 Exhibit
 Description of Exhibit

 99.1
 Joint Filing Agreement