SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 3)*

Enzo Biochem, Inc.

(Name of Issuer)

Common Stock, \$0.01 Par Value (Title of Class of Securities)

294100102 (CUSIP Number)

February 28, 2018 (Date of Event Which Requires Filing of this Statement)

	(Date of Event which Requires Filing of this Statement)
Check the appropriate	e 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 noncoin	adar of this cover mass shall be filled out for a reporting person's initial filing on this form with reco

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).

^{*}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.

	NAME OF REPORTRI	C DEDCOM			
1	1 NAME OF REPORTING PERSON				
	Evermore Global Advisors, LLC				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP				
	(see instructions)			(a) □	
				(a) □ (b) □	
3	SEC USE ONLY			(0) 🗆	
3	SEC USE ONL I				
4 CITIZENSHIP OR PLACE OF ORGANIZATION			NIZATION		
4	CITIZETOINI ORTEIN	CE OF ORGE			
	Delaware				
		5	SOLE VOTING POWER		
1	NUMBER OF				
	SHARES		4,759,804 (See Item 4)		
BI	ENEFICIALLY	6	SHARED VOTING POWER		
	OWNED BY				
	EACH		0 (See Item 4)		
]	REPORTING	7	SOLE DISPOSITIVE POWER		
	PERSON				
	WITH		4,759,804 (See Item 4)		
		8	SHARED DISPOSITIVE POWER		
			0 (See Item 4)		
9	AGGREGATE AMOUN	IT BENEFICI	ALLY OWNED BY EACH REPORTING PERSON		
	4.750.004				
	4,759,804	GCDDG	ANGER MEN AND ANGEL PROGRAMMENT ANGEL PROGRAMMENT AND ANGEL PROGRAMMENT ANGEL PROGRAMMENT AND ANGEL PROGRAMMENT AND ANGEL PROGRAMMENT AND ANGEL PROGRAMMENT ANGEL PROGRAMM		
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
	(see instructions)				
11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 ¹			ED BY AMOUNT IN ROW 9'		
	10.1%				
		DEDCOM			
12	TYPE OF REPORTING PERSON				
	(see instructions)				
	IA				
	IA				

¹ This percentage is based on 46,925,721 shares of common stock outstanding as of December 1, 2017, as set forth in the Issuer's Form 10-Q for the quarter ended October 31, 2017.

		_					
1	NAME OF REPORTING	G PERSON					
	Evermore Global Value	Evermore Global Value Fund, a series of Evermore Funds Trust					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP						
	(see instructions)						
				(b) □			
3	SEC USE ONLY			` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `			
4	CITIZENSHIP OR PLA	CE OF ORGA	ANIZATION				
7							
	Massachusetts						
		5	SOLE VOTING POWER				
	NUMBER OF	3	bodd former was				
	SHARES		0^2 (See Item 4)				
В	BENEFICIALLY	6	SHARED VOTING POWER				
	OWNED BY		SHARED VOTINGTOWER				
	EACH		0 (See Item 4)				
	REPORTING PERSON		SOLE DISPOSITIVE POWER				
			SOLE DISTOSITIVE TO WER				
	WITH		2/0 1				
			0 ² (See Item 4)				
		8	SHARED DISPOSITIVE POWER				
			0.(0 1, 4)				
	I . gappa . mp		0 (See Item 4)				
9	AGGREGATE AMOUN	NT BENEFIC	ALLY OWNED BY EACH REPORTING PERSON				
	2 020 240						
	3,920,249						
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
	(see instructions)						
11	PERCENT OF CLASS	REPRESENT	ED BY AMOUNT IN ROW 9 ³				
	8.4%						
12	TYPE OF REPORTING	PERSON					
	(see instructions)						
	IV						

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² The Reporting Person has delegated all authority to vote and dispose of shares of common stock of the Issuer owned by it to Evermore Global Advisors, LLC, but has the right to rescind this authority upon proper notice.

³ This percentage is based on 46,925,721 shares of common stock outstanding as of December 1, 2017, as set forth in the Issuer's Form 10-Q for the quarter ended October 31, 2017.

Item 1.

(a) Name of Issuer.

Enzo Biochem, Inc.

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

527 Madison Avenue New York, NY 10022

Item 2.

(a) Name of Persons Filing.

This Schedule 13G/A is being jointly filed by Evermore Global Advisors, LLC (<u>*EGA</u>") and Evermore Global Value Fund, a series of Evermore Funds Trust (<u>*EGVF</u>" and, together with EGA, the <u>*Reporting Persons</u>"). Attached as Exhibit 99.1 hereto is a copy of an agreement between the Reporting Persons that this Schedule 13G/A is being filed on behalf of each of them.

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

89 Summit Avenue Summit, NJ 07901

(c) Citizenship.

EGA is a Delaware limited liability company. EGVF is a Massachusetts business trust.

(d) Title of Class of Securities.

 $Common\ Stock - \$0.01\ par\ value$

(e) CUSIP Number.

294100102

CUSIP	NO. <u>2</u>	29410010	<u>)2_</u>	13G		Page <u>5</u> of <u>7</u> Page	ges				
Item 3.		If this	statement is file	ed pursuant to §240.13d-1(b), or §240.13d-2(b) or (c)), check whether th	e person filing is a:					
	(a)		Broker or dea	aler registered under section 15 of the Act (15 U.S.C	. 78o);						
	(b)			ned in section 3(a)(6) of the Act (15 U.S.C. 78c);	,,						
	(c)		Insurance cor	impany as defined in section 3(a)(19) of the Act (15 U	U.S.C. 78c);						
	(d)	X	Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);								
	(e)	X									
	(f)										
	(g)			ding company or control person in accordance with §							
	(h)			sociation as defined in Section 3(b) of the Federal De							
1	(i)		A church plan U.S.C. 80a-3	in that is excluded from the definition of an investme (3);	ent company under	section 3(c)(14) of the	Investment Company Act	t of 1940 (15			
	(j)		a non-U.S. in	nstitution in accordance with § 240.13d-1(b)(1)(ii)(J)	;						
1	(k)		Group, in acc type of instit	cordance with § 240.13d-1(b)(1)(ii)(K). If filing as a tution:	non-U.S. institution	on in accordance with	§ 240.13d-1(b)(1)(ii)(J), p.	lease specify the			
Item 4.		Owne	rship.								
The securities reported herein are beneficially owned by EGVF, an investment company registered under the Investment Company and account clients of EGA. EGA is an investment adviser registered under the Investment Advisers Act of 1940. Pur agreements entered into by EGA and each of Evermore Funds Trust (of which EGVF is a series) and its other managed act discretion and voting power over the securities held by such persons has been delegated to EGA, although these agreement thereunder may be terminated without penalty upon proper notice.						940. Pursuant to the investinged account clients, sole in	ment advisory nvestment				
	(a)	Amou	nt Beneficially (Owned.							
			EGA – 4,759 EGVF – 3,92								

(b) Percent of Class.

$$EGA-10.1\%\\EGVF-8.4\%$$

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

$$\begin{array}{c} EGA-4,759,804 \\ EGVF-0 \end{array}$$

(ii) shared power to vote or to direct the vote:

$$\begin{aligned} EGA - 0 \\ EGVF - 0 \end{aligned}$$

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

$$\begin{array}{c} EGA-4,759,804 \\ EGVF-0 \end{array}$$

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

$$EGA - 0$$

 $EGVF - 0$

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.

EGVF and other managed account clients of EGA have the right to receive or power to direct the receipt of dividends from, as well as proceeds from the sale of, such securities reported herein. EGVF and other managed account clients of EGA collectively had an interest in 4,759,804 shares, or 10.1%, of the class of securities reported herein as of February 28, 2018. EGVF had an interest in 3,920,249 shares, or 8.4%, of the class of securities reported herein as of February 28, 2018. None of EGA's other managed account clients holds more than five percent of such securities.

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Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on 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. Certifications.

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.

March 2, 2018

Evermore Global Advisors, LLC

By: /s/ Eric LeGoff
Eric LeGoff
President

Evermore Global Value Fund, a series of Evermore Funds Trust

y: /s/ Eric LeGoff Eric LeGoff CEO

JOINT FILING AGREEMENT

The undersigned hereby agree that the amendment to the statement on Schedule 13G with respect to the Common Stock, \$0.01 par value, of Enzo Biochem, Inc., dated as of the date hereof is, and any further amendments thereto signed by each of the undersigned shall be, filed on behalf of each of the undersigned pursuant to and in accordance with the provisions of Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended.

Dated: March 2, 2018

Evermore Global Advisors, LLC

By: /s/ Eric LeGoff
Eric LeGoff
President

Evermore Global Value Fund, a series of Evermore Funds Trust

By: /s/ Eric LeGoff
Eric LeGoff
CEO