The Securities and Exchange Commission has not necessarily reviewed the information in this filing and has not determined if it is accurate and complete.

The reader should not assume that the information is accurate and complete.

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

Notice of Exempt Offering of Securities

OMB APPRO	VAL
OMB Number:	3235- 0076
Estimated average	burden
hours per response:	4.00

1. Issuer's Identity			
CIK (Filer ID Number)	Previous Names	None	Entity Type
0000894158	ADEONA PH	HARMACEUTICALS, I	NC. X Corporation
Name of Issuer	PIPEX PHAI	RMACEUTICALS, INC	· Limited Partnership
Synthetic Biologics, Inc.	SHEFFIELD	PHARMACEUTICALS	
Jurisdiction of			H
Incorporation/Organizat	ion		General Partnership
NEVADA			Business Trust
Year of Incorporation/Or	ganization		Other (Specify)
X Over Five Years Ago			L
Within Last Five Years	(Specify Year)		
Yet to Be Formed			
2. Principal Place of Busin	ess and Contact Informat	tion	
Name			
Name of Issuer			
Synthetic Biologics, Inc. Street Address 1		Ctroot Addross 2	
	NOUVE CLUTE 270	Street Address 2	
9605 MEDICAL CENTER D		, ZID/DoctalCodo	Phone Number of Issuer
City ROCKVILLE	State/Province/Country MARYLAND	ZIP/PostalCode 20850	(301) 417-4364
ROCKVILLE	WARTLAND	20030	(301) 417-4304
3. Related Persons			
Last Name	First Name	1	Middle Name
Riley	Jeffrey		
Street Address 1	Street Address	2	
9605 Medical Center Driv	e, Suite		
270			
City	State/Province	/Country 2	ZIP/PostalCode
Rockville	MARYLAND	2	20850
Relationship: X Executiv	e Officer X Director Pro	omoter	

Clarification of Response (if Necessary): Last Name First Name Middle Name **Shallcross** Steven Street Address 1 Street Address 2 9605 Medical Center Drive, Suite 270 ZIP/PostalCode City State/Province/Country **MARYLAND** Rockville 20850 Relationship: X Executive Officer Director Promoter Clarification of Response (if Necessary): Last Name First Name Middle Name Kraws Jeffrey Street Address 2 Street Address 1 9605 Medical Center Drive, Suite 270 City State/Province/Country ZIP/PostalCode Rockville **MARYLAND** 20850 Executive Officer X Director | Promoter Relationship: Clarification of Response (if Necessary): Middle Name Last Name First Name Scott Tarriff Street Address 1 Street Address 2 9605 Medical Center Drive, Suite 270 City State/Province/Country ZIP/PostalCode **MARYLAND** 20850 Rockville Relationship: Executive Officer X Director Promoter Clarification of Response (if Necessary): Middle Name First Name Last Name Wolf **Jeffrey** Street Address 1 Street Address 2 9605 Medical Center Drive, Suite 270 ZIP/PostalCode City State/Province/Country Rockville **MARYLAND** 20850 Executive Officer X Director | Promoter Relationship: Clarification of Response (if Necessary):

First Name

Middle Name

Last Name

Sliman	Joseph
Street Address 1	Street Address 2
9605 Medical Center Drive, Suite 270	
City	State/Province/Country ZIP/PostalCode
Rockville	MARYLAND 20850
Relationship: X Executive Officer	Director Promoter
Clarification of Response (if Neces	sary):
4. Industry Group	
Agriculture	Health Care Retailing
Banking & Financial Services	X Biotechnology
Commercial Banking	Restaurants Health Insurance Technology
☐ Insurance	Hospitals & Physicians Computers
Investing Investment Banking	Pharmaceuticals Telecommunications
Pooled Investment Fund	Other Health Care Other Technology
Is the issuer registered as an investment company un	Manufacturing Travel Ider Real Estate Airports
the Investment Company Act of 1940?	Commercial Lodging & Conventions
Yes No	Construction Tourism & Travel Services
Other Banking & Financial S	
Business Services	Residential
Energy	Other Real Estate
Coal Mining	Other Real Estate
Electric Utilities	
Energy Conservation	
Environmental Services	
Oil & Gas	
Other Energy	
5. Issuer Size	
Revenue Range OR	Aggregate Net Asset Value Range
No Revenues	No Aggregate Net Asset Value
\$1 - \$1,000,000	\$1 - \$5,000,000
\$1,000,001 - \$5,000,000	\$5,000,001 - \$25,000,000

\$5,000,001 - \$25,000,000	\$25,000,001 - \$50,000,000
\$25,000,001 - \$100,000,000	\$50,000,001 - \$100,000,000
Over \$100,000,000	Over \$100,000,000
X Decline to Disclose	Decline to Disclose
Not Applicable	Not Applicable
6. Federal Exemption(s) and Exclusion(s)	Claimed (select all that apply)
	Investment Company Act Section 3(c)
Rule 504(b)(1) (not (i), (ii) or (iii))	Section 3(c)(1) Section 3(c)(9)
Rule 504 (b)(1)(i)	Section 3(c)(2) Section 3(c)(10)
Rule 504 (b)(1)(ii)	Section 3(c)(3) Section 3(c)(11)
Rule 504 (b)(1)(iii)	Section 3(c)(4) Section 3(c)(12)
X Rule 506(b)	
Rule 506(c)	Section 3(c)(5) Section 3(c)(13)
Securities Act Section 4(a)(5)	Section 3(c)(6) Section 3(c)(14)
	Section 3(c)(7)
7. Type of Filing	
New Notice Date of First Sale 2017-0	9-11 First Sale Yet to Occur
Amendment	
8. Duration of Offering	
Does the Issuer intend this offering to la	st more than one year? Yes X No
9. Type(s) of Securities Offered (select all t	that apply)
X Equity	Pooled Investment Fund Interests
Debt	Tenant-in-Common Securities
Option, Warrant or Other Right to Acq Security	uire Another Mineral Property Securities
Security to be Acquired Upon Exercise	. I I()ther(describe)
Warrant or Other Right to Acquire Sec	urity
10. Business Combination Transaction	
Is this offering being made in connection transaction, such as a merger, acquisition	LIYESIXINO
Clarification of Response (if Necessary):	
11. Minimum Investment	

12. Sales Compensation		
Recipient	Recipient CRD Number X None	
(Associated) Broker or Dealer X None	(Associated) Broker or Dealer CRD Number	ie
Street Address 1	Street Address 2	
City	State/Province/Country	ZIP/Postal Code
State(s) of Solicitation (select all that apply) Check "All States" or check individual States	Foreign/non-US	
13. Offering and Sales Amounts		
Total Amount Sold \$12,000,000 USD	Indefinite Indefinite	
Clarification of Response (if Necessary):		
14. Investors		
Select if securities in the offering have been or no accredited investors, and enter the number of shave invested in the offering. Regardless of whether securities in the offering not qualify as accredited investors, enter the to invested in the offering:	have been or may be sold to persons who do	1
15. Sales Commissions & Finder's Fees Expenses		
Provide separately the amounts of sales commission expenditure is not known, provide an estimate and Sales Commissions \$0 USD Estimates	check the box next to the amount.	unt of an
Finders' Fees \$0 USD Estim	ate	
_		
Clarification of Response (if Necessary):		
16. Use of Proceeds		
Provide the amount of the gross proceeds of the of any of the persons required to be named as execut If the amount is unknown, provide an estimate and	ive officers, directors or promoters in response	
\$0 USD Estim	ate	

Clarification of Response (if Necessary):

Signature and Submission

Please verify the information you have entered and review the Terms of Submission below before signing and clicking SUBMIT below to file this notice.

Terms of Submission

In submitting this notice, each issuer named above is:

- Notifying the SEC and/or each State in which this notice is filed of the offering of securities described and
 undertaking to furnish them, upon written request, in the accordance with applicable law, the information
 furnished to offerees.*
- Irrevocably appointing each of the Secretary of the SEC and, the Securities Administrator or other legally designated officer of the State in which the issuer maintains its principal place of business and any State in which this notice is filed, as its agents for service of process, and agreeing that these persons may accept service on its behalf, of any notice, process or pleading, and further agreeing that such service may be made by registered or certified mail, in any Federal or state action, administrative proceeding, or arbitration brought against the issuer in any place subject to the jurisdiction of the United States, if the action, proceeding or arbitration (a) arises out of any activity in connection with the offering of securities that is the subject of this notice, and (b) is founded, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these statutes, or (ii) the laws of the State in which the issuer maintains its principal place of business or any State in which this notice is filed.
- Certifying that, if the issuer is claiming a Regulation D exemption for the offering, the issuer is not disqualified from relying on Rule 504 or Rule 506 for one of the reasons stated in Rule 504(b)(3) or Rule 506(d).

Each Issuer identified above has read this notice, knows the contents to be true, and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

For signature, type in the signer's name or other letters or characters adopted or authorized as the signer's signature.

Issuer	Signature	Name of Signer	Title	Date
Synthetic Biologics, Inc.	/s/ Steven Shallcross	Steven Shallcross	Chief Executive Officer	2017-09-13

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

^{*} This undertaking does not affect any limits Section 102(a) of the National Securities Markets Improvement Act of 1996 ("NSMIA") [Pub. L. No. 104-290, 110 Stat. 3416 (Oct. 11, 1996)] imposes on the ability of States to require information. As a result, if the securities that are the subject of this Form D are "covered securities" for purposes of NSMIA, whether in all instances or due to the nature of the offering that is the subject of this Form D, States cannot routinely require offering materials under this undertaking or otherwise and can require offering materials only to the extent NSMIA permits them to do so under NSMIA's preservation of their antifraud authority.