VIKING GLOBAL PERFORMANCE LLC
VIKING GLOBAL INVESTORS LP
VIKING GLOBAL EQUITIES LP
O. ANDREAS HALVORSEN
BRIAN T. OLSON
DAVID C. OTT
NASD

0001160308 Adventrx Pharmaceuticals, Inc. 84-1318182

CARL CASLER 203-863-5039

0001132625 c4tercp\$

SC 13G

viking1.txt

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Schedule 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS PURSUANT TO RULES 13d-1(b),(c)
AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2
UNDER THE SECURITIES EXCHANGE ACT OF 1934*

Adventrx Pharmaceuticals, Inc. (Name of Issuer)

Common Stock (Title of Class of Securities)

> 00764X103 (CUSIP Number)

July 26, 2005, based on the Securities Purchase Agreement entered into on July 26, 2005 (Date of Event Which Requires Filing of this Statement)

- [] Rule 13d-1(b)
- [X] 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).

Schedule 13G PAGE 2 OF 12

CUSIP NO.	00762	4X103		
(1)		OF REPORTING PERSON OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Viking Global Performance LLC		
(2)	CHECK	THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[x]
(3)	SEC L	JSE ONLY		
(4)	CITIZ	ZENSHIP OR PLACE OF ORGANIZATION Delaware		
NUMBER OF SHARES		(5) SOLE VOTING POWER		
BENEFICIALLY		(6) SHARED VOTING POWER 3,783,783		
OWNED BY				
EACH		(7) SOLE DISPOSITIVE POWER 0		
REPORTING				
PERSON WI	ТН	(8) SHARED DISPOSITIVE POWER 3,783,783		
(9)	BY EA	EGATE AMOUNT BENEFICIALLY OWNED ACH REPORTING PERSON 3,783,783		
(10)		(BOX IF THE AGGREGATE AMOUNT DW (9) EXCLUDES CERTAIN SHARES		[]
(11)		ENT OF CLASS REPRESENTED MOUNT IN ROW (9) 5.7%		
(12)	TYPE	OF REPORTING PERSON 00		

Schedule 13G PAGE 3 OF 12

` '	s.s. 0	OR I.	EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON ng Global Investors LP		
(2)	CHECK	THE	APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[] [x]
(3)	SEC US	SE ON	NLY		
(4)		ENSHI Delav	IP OR PLACE OF ORGANIZATION ware		
NUMBER OF SHARES	((5)	SOLE VOTING POWER 0		
BENEFICIALLOWNED BY	LY ((6)	SHARED VOTING POWER 3,783,783		
EACH REPORTING	((7)	SOLE DISPOSITIVE POWER 0		
PERSON WITH	⊣ ((8)	SHARED DISPOSITIVE POWER 3,783,783		
(- /	BY EAC	CH RE	AMOUNT BENEFICIALLY OWNED EPORTING PERSON 3,783		
` '			IF THE AGGREGATE AMOUNT) EXCLUDES CERTAIN SHARES		[]
` ,	BY AMO		CLASS REPRESENTED IN ROW (9)		
(12) 1		OF RE	EPORTING PERSON		

Schedule 13G PAGE 4 OF 12

` '	OF REPORTING PERSON OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Viking Global Equities LP		
(2) CHEC	K THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[] [x]
(3) SEC	USE ONLY		
(4) CITI	ZENSHIP OR PLACE OF ORGANIZATION Delaware		
NUMBER OF	(5) SOLE VOTING POWER 0		
BENEFICIALLY	(6) SHARED VOTING POWER 1,832,483		
EACH REPORTING	(7) SOLE DISPOSITIVE POWER 0		
PERSON WITH	(8) SHARED DISPOSITIVE POWER 1,832,483		
` ,	EGATE AMOUNT BENEFICIALLY OWNED ACH REPORTING PERSON 1,832,483		
` '	K BOX IF THE AGGREGATE AMOUNT OW (9) EXCLUDES CERTAIN SHARES		[]
	ENT OF CLASS REPRESENTED MOUNT IN ROW (9) 2.8%		
(12) TYPE	OF REPORTING PERSON PN		

Schedule 13G PAGE 5 OF 12

CUSIP No.	0076	4X103			
(1)		OR I	REPORTING PERSON C.R.S. IDENTIFICATION NO. OF ABOVE PERSON ANDROS Halvorsen		
(2)	CHEC	K THE	APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[] [x]
(3)	SEC	USE 0	NLY		
(4)	CITI		IP OR PLACE OF ORGANIZATION		
NUMBER OF	:	(5)	SOLE VOTING POWER 0		
BENEFICIA	LLY	(6)	SHARED VOTING POWER 3,783,783		
EACH REPORTING	i	(7)	SOLE DISPOSITIVE POWER		
PERSON WI	TH	(8)	SHARED DISPOSITIVE POWER 3,783,783		
(9)		ACH R	AMOUNT BENEFICIALLY OWNED REPORTING PERSON 83,783		
(10)			(IF THE AGGREGATE AMOUNT) EXCLUDES CERTAIN SHARES		[]
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 5.7%				
(12)	TYPE	OF R	REPORTING PERSON		

Schedule 13G PAGE 6 OF 12

CUSIP NO. 0076	54X103		
` '	OF REPORTING PERSON OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Brian T. Olson		
(2) CHEC	CK THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[] [x]
(3) SEC	USE ONLY		
` '	IZENSHIP OR PLACE OF ORGANIZATION ted States		
NUMBER OF SHARES	(5) SOLE VOTING POWER 0		
BENEFICIALLY OWNED BY	(6) SHARED VOTING POWER 3,783,783		
EACH REPORTING	(7) SOLE DISPOSITIVE POWER 0		
PERSON WITH	(8) SHARED DISPOSITIVE POWER 3,783,783		
`´ BY E	REGATE AMOUNT BENEFICIALLY OWNED EACH REPORTING PERSON 783,783		
` '	CK BOX IF THE AGGREGATE AMOUNT ROW (9) EXCLUDES CERTAIN SHARES		[]
(11) PERC	CENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 5.7%		
(12) TYPE	OF REPORTING PERSON IN		

Schedule 13G PAGE 7 OF 12

(1)		OR I	EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON d C. Ott		
(2)	CHECK	K THE	APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[] [x]
(3)	SEC L	JSE 0	NLY		
(4)	CITIZ Unite		IP OR PLACE OF ORGANIZATION ates		
NUMBER OF		(5)	SOLE VOTING POWER 0		
BENEFICIA	LLY	(6)	SHARED VOTING POWER 3,783,783		
EACH REPORTING		(7)	SOLE DISPOSITIVE POWER 0		
PERSON WI		(8)	SHARED DISPOSITIVE POWER 3,783,783		
(9)	BY EA		AMOUNT BENEFICIALLY OWNED EPORTING PERSON 783		
(10)			IF THE AGGREGATE AMOUNT) EXCLUDES CERTAIN SHARES		[]
(11)			F CLASS REPRESENTED IN ROW (9)		
(12)	TYPE	OF R	EPORTING PERSON		

Schedule 13G PAGE 8 0F 12

- ITEM 1(a). NAME OF ISSUER:
 - Adventrx Pharmaceuticals, Inc.
- ITEM 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:
 6725 Mesa Ridge Road, Suite 100, San Diego, California 92121
- ITEM 2(a). NAME OF PERSON FILING:

Viking Global Performance LLC ("VGP"), Viking Global Investors LP ("VGI"), Viking Global Equities LP ("VGE"), O. Andreas Halvorsen, Brian T.Olson, and David C. Ott.

ITEM 2(b). ADDRESS OF PRINCIPAL OFFICE OR, IF NONE, RESIDENCE:

The business address of each of the Reporting Persons is
55 Railroad Avenue, Greenwich, CT 06830.

ITEM 2(c). CITIZENSHIP:

VGE and VGI are each Delaware limited partnerships and VGP is a Delaware limited liability company. O. Andreas Halvorsen is a citizen of Norway, and Brian T. Olson and David C. Ott are citizens of the United States.

ITEM 2(d). TITLE OF CLASS OF SECURITIES:

Common Stock

ITEM 2(e). CUSIP NUMBER: 00764X103

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO 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
- (b) [] Bank as defined in Section 3(a)(6) of the Act
- (c) [] Insurance Company as defined in Section 3(a)(19) of the Act
- (d) [] Investment Company registered under Section 8 of the Investment Company Act of 1940
- (f) [] Employee Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund; see Rule 13d-1(b)(1)(ii)(F)

Schedule 13G PAGE 9 OF 12

- (g) [] Parent Holding Company, in accordance with Rule 13d-1(b)(ii)(G);
- (h) [] Savings Associations as defined in Section 3(b) of the Federal Deposit Insurance Act;
- (i) [] Church Plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940;
- (j) [] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

IF THIS STATEMENT IS FILED PURSUANT TO Rule 13d-1(c), CHECK THIS BOX. [x]

ITEM 4. OWNERSHIP.

A. VGP and VGI

- (a) Amount beneficially owned 3,783,783
- (b) Percent of class: 5.7%

(All percentages herein are based on 65,933,730 shares of Common Stock reported to be outstanding as of July 21, 2005 as reflected in the Company's Form 8-K filed with the Securities and Exchange Commission by the Company on July 27, 2005)

- (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote θ
 - (ii) shared power to vote or to direct the vote 3,783,783
 - (iii) sole power to dispose or to direct the disposition of $\ensuremath{\text{0}}$
 - (iv) shared power to dispose or to direct the disposition of 3,783,783

VGP, as the general partner of VGE and VGI, an affiliate of VGP, that provides managerial services to VGE, each have the power to dispose of and vote the shares of Common Stock directly owned by VGE. VGP and VGI are parties to an investment management agreement with VGE III Portfolio Ltd. which is a company organized under the laws of the Cayman Islands, pursuant to which VGP has investment authority with respect to securities held in such accounts and VGI performs managerial services in connection with such accounts. VGP and VGI have authority to dispose of and vote securities held in such accounts. Neither VGP nor VGI owns directly any shares of Common Stock.

Schedule 13G PAGE 10 OF 12

By reason of the provisions of Rule 13d-3 of the Securities Exchange Act of 1934 as amended (the "Act"), VGP and VGI may each be deemed to own beneficially shares directly held by VGE, and VGE III Portfolio Ltd.

- B. VGE
 - (a) Amount beneficially owned: 1,832,483
 - (b) Percent of class: 2.8%
 - (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote $_{0}$
 - (ii) shared power to vote or to direct the vote 1,832,483
 - (iii) sole power to dispose or to direct the disposition of $\boldsymbol{\Theta}$
 - (iv) shared power to dispose or to direct the disposition of 1,832,483

VGE has the power to dispose of and the power to vote the shares of Common Stock directly owned by it, which power may be exercised by its general partner, VGP and by VGI, an affiliate of VGP, which provides managerial services to VGE.

- C. O. Andreas Halvorsen, Brian T. Olson, and David C. Ott
 - (a) Amount beneficially owned: 3,783,783
 - (b) Percent of class: 5.7%
 - (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote θ
 - (ii) shared power to vote or to direct the vote 3,783,783
 - (iii) sole power to dispose or to direct the disposition of $\ensuremath{\text{0}}$
 - (iv) shared power to dispose or to direct the disposition of 3,783,783

Messrs. Halvorsen, Olson, and Ott, as Managing Directors of VGI and Members of VGP, have shared power to dispose of and shared power to vote the Common Stock beneficially owned by VGI and VGP. None of Messrs. Halvorsen, Olson, or Ott directly own any shares of Common Stock. By reason of the provisions of Rule 13d-3 of the Act, each may be deemed to beneficially own the shares directly owned by VGE and VGE III Portfolio Ltd.

Schedule 13G PAGE 11 OF 12

ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS.

If this statement is being filed to report the fact that as of the date hereof the Reporting Persons has ceased to be the beneficial owner of more than five percent of the class of securities, check the following.[]

- ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON. See Item 4.
- ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED 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. (if filing pursuant to Rule 13d-1(c))

 By signing below each Reporting Person certifies that, to the best of 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 not held in connection with or as a participant in any transaction having that purpose or effect.

Schedule 13G PAGE 12 OF 12

SIGNATURES

After reasonable inquiry and to the best of our knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct.

DATED: August 5, 2005

/s/ O. Andreas Halvorsen
O. ANDREAS HALVORSEN, individually, and as a Member of VIKING GLOBAL
PERFORMANCE LLC, on behalf of itself and VIKING GLOBAL EQUITIES LP, and as a Managing Director of Viking Global Partners LLC, on behalf of VIKING GLOBAL INVESTORS LP.

/s/ Brian T. Olson, individually BRIAN T. OLSON

/s/ David C. Ott, individually DAVID C. OTT

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