FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
vvaoriii igtori,	D.O.	-00.0

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPR	OVAL							
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							
	OMB Number: Estimated average bu							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*						Issuer Name and Ticker or Trading Symbol Issuer Name and Ticker or Trading Symbol														
VALE WYLIE W						NEUROCRINE BIOSCIENCES INC [NBIX]								X	all applicable) Director Officer (give title		10% O		wner (specify	
(Last) (First) (Middle) THE SALK INSTITUTE 10010 N.TORREY PINES ROAD						3. Date of Earliest Transaction (Month/Day/Year) 09/07/2005										belov	v)		below)	
(Street) LA JOLI	LA CA	A 9	92037		_ 4. If _	4. If Amendment, Date of Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					on			
(City)	(St		Zip)																	
		Tabl	e I - Nor	n-Deriv	vative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	ficia	ally O	wne	d			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,		ecution Date, any		Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3,			4 and Se Be Ov		Amount of Securities Beneficially Owned Following		ership Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
		Code	v	Amount			((A) or (D)	Price	т	Reported Transaction(s) (Instr. 3 and 4)				(111511.4)					
Common Stock 09/07/						/2005			S ⁽¹⁾		10,00	0	D	\$5	0	271,372		D) (2)	
		Та	nble II - D								sed of, onvertib				y Owi	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Yea	Date,	4. Transaction Code (Instr. 8)		of E		Expiratio	6. Date Exercisable an Expiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Pric Deriva Securi (Instr.	ivative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	nership rm: ect (D) Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Num of Sha	ber						

Explanation of Responses:

- 1. The reported sale was effected by a broker pursuant to instructions set forth in a Rule 10b5-1 trading plan adopted by the Reporting Person and delivered to the broker on August 9, 2005.
- 2. 202,777 non-derivative securities are held by the Reporting Person; 68,595 non-derivative securities are held by the WBV Limited Liability Company.

Remarks:

Margaret E. Valeur-Jensen, By 09/09/2005 Power of Attorney

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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.