FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OWNERSHIP

Washington,	D.C.	20549

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

OMB APPRO	DVAL
OMB Number:	3235-0362
Estimated average burd	len
hours per response:	1.0

Form 3 Holdings Reported.

Instruction 1(b)

Form 4	Transactions I	Reported.	File	ed pursuant to or Section					ities Excha ompany Ad								
1. Name and Address of Reporting Person* Martin Rod D				2. Issuer Name and Ticker or Trading Symbol PRO PHARMACEUTICALS INC [PRWP]					RWP]		ck all app	,		. ,	Issuer Owner		
(Last) 7 WELLS	(Fi S AVENUE	,	Middle)	3. Statement 12/31/20	tatement for Issuer's Fiscal Year Ended (Month/Day/Year) 31/2010					Office below	er (give title v)	•	Other (specif below)				
(Street) NEWTO	4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)						r)	Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(St		Zip)														
1 Title of Ca	ourity (Inct-		e I - Non-Deriv	Ative Sec		s Ac	quir					_			6.	Т	7. Nature of
1. Title of Security (Instr. 3)		Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.					Securities Beneficially		es ially	Ownership Form: Direct	: Direct	Indirect Beneficial		
							Amour	it	(A) or (D)	Price		Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)		(D) or Indirect (I) (Instr. 4)		Ownership (Instr. 4)	
Common Stock		03/31/2010			J ⁽¹⁾ 5		301	1,952	A	A \$0.44		982,783		'		By 10X Fund, LP	
Common Stock		06/30/2010			J (1)	5	358	3,015	A \$0.7		1	1,340,798			I By 102 Fund, I		
Common Stock		09/30/2010			J ⁽¹⁾ 5		380),475	A \$0.7		9	1,721,273			I By 10X Fund, L		
Common Stock		12/31/2010			J ⁽¹⁾ 5		380),475	A	\$0.9		2,101,748				By 10X Fund, LP	
		Та	ıble II - Derivat (e.g., p	tive Secur uts, calls,									wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	of	r r osed) : 3, 4	Expir (Mon	ration Da hth/Day/Y	'ear)	Amor Secu Unde Deriv Secu and 4	rity (Instr.	De Se (In	Price of trivative curity str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Benefici Owners t (Instr. 4)

Explanation of Responses:

1. Received as dividend on Class B Convertible Preferred Stock held by 10X Fund, LP.

Robert J. Mottern, as attorney 04/13/2011 in fact for Rod Martin

** 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.