## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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*     Mates Sharon					2. Issuer Name and Ticker or Trading Symbol Intra-Cellular Therapies, Inc. [ ITCI ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>Mates S</u>	<u>snaron</u>				1	iu C	CITCII	<u> </u>	<u>rerupr</u>	<u>co, 1</u>	<u> </u>	- 1			X	Direc	ctor		10% C	wner
(Last)	(F	rst) (	Middle)		3. D	3. Date of Earliest Transaction (Month/Day/Year)								$\dashv$	X	Office belov	er (give title w)		Other below)	(specify
` '					01/0	01/08/2018										Chairman, President & CE			& CE(	)
430 EAS	T 29TH ST	REET																		
,					4. If	Amen	dment,	Date o	of Origin	al File	d (Month/Da	ay/Yea	ar)			idual o	r Joint/Group	Filing (C	Check A	pplicable
(Street)	(Street) NEW YORK NY 10016														ine)  X Form filed by One Reporting Person					on
MEW IC	JKK IN	I .														Form filed by More than One Reporting Person				
(City)	(S	tate) (	Zip)													Pers	on			
		Tabl	e I - No	on-Deriv	ative	Sec	uritie	s Ac	quirec	l, Di	sposed o	f, or	Bei	nefici	ally (	Owne	ed			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day					Execution Date,			3. Transa Code ( 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a				and 5) Secu Bene		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A (D	) or )	Price	- 1	Transa	action(s) 3 and 4)			(1130.4)
Common	Stock			01/08/2	2018				S <sup>(1)</sup>		6,604		D	\$17.4	8(2)	1,0	088,707	D		
		Та	ıble II -								osed of, convertib				y Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I	on Date,	4. Transa Code (I 8)		5. Nui of Derivi Secui Acqui (A) or Dispo of (D) (Instr. and 5	ative rities ired osed	6. Date	ion Da		Amo Secu Undo Deriv	4) Ai	f g Instr. 3 mount umber			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owr Forr Dire or Ir (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	

## **Explanation of Responses:**

1. The sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on September 1, 2017. A majority of the proceeds from this sale will be used to cover the reporting person's tax liability arising from the vesting of restricted stock units.

## Remarks:

/s/ Lawrence J. Hineline, Attorney-in-fact

01/10/2018

\*\* 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.

<sup>2.</sup> The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$17.41 to \$17.50, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, on request, full information regarding the number of shares sold at each separate price within the range set forth above.