FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average b	ourden									
hours per response:	0.5									

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

1. Name and Address of Reporting Person*  Mates Sharon					2. Issuer Name and Ticker or Trading Symbol Intra-Cellular Therapies, Inc. [ ITCI ]									neck all ap	ector		9 Pers	10% Ov	vner
	,	JLAR THERAP	(Middle) IES, INC.		3. Date of Earliest Transaction (Month/Day/Year) 12/18/2020									A belo	w) ``	ve title nan, Pre	eside	Other (s below) nt & CEO	`
(Street) NEW YO	ORK N	Y	10016 (Zip)	4.	4. If Amendment, Date of Original File						(Month/Da	ay/Year)	6. Individual or Joint/Group Filing (Check Appli Line)  X Form filed by One Reporting Person Form filed by More than One Reportin Person					n	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			Transaction ate lonth/Day/Y	Execution Date,		·,   7	Transaction Dispos		Dispose	ities Acquired (A) or d Of (D) (Instr. 3, 4 and		d Secu Bene Own	5. Amount of Securities Beneficially Owned Follow Reported		Form (D) or	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						ſ	Code	v	Amount	Amount (A) or		Trans	Transaction(s) (Instr. 3 and 4)				(1115ti. 4)		
Common Stock 12/18/			12/18/202	/2020			M		34,00	00 A \$		4 1,147,392			D				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
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/Ye:	Code (	Transaction Code (Instr.		of		6. Date Exercisabl Expiration Date (Month/Day/Year)			of Securities		8. Price Derivati Security (Instr. 5	re de Se Be Ov Fo Re Tr	9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	ly	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exe	e ercisable		xpiration ate	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$2.74	12/18/2020		М			34,000		(1)	10	2/21/2020	Common Stock	34,000	\$0.00		0		D	

## **Explanation of Responses:**

1. All shares underlying this option have vested.

## Remarks:

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

12/21/2020

\*\* Signature of Reporting Person

Date

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

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).