FORM 3

UNITED STATES SECURITIES AND EXCHANGE **COMMISSION**

Washington, D.C. 20549

OMB APPROVAL 3235-0104 OMB Number: Estimated average burden hours per response: 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

	or S	Section 30(h)	of the Investment Compan	y Act c	of 1940				
1. Name and Address of Reporting Person* Redmile Group, LLC		of Event ng Statement /Day/Year) /2020	3. Issuer Name and Ticker or Trading Symbol PLIANT THERAPEUTICS, INC. [PLRX]						
(Last) (First) (Middle) ONE LETTERMAN DRIVE			4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year)			
BUILDING D, SUITE D3-300 (Street)			Officer (give title below)	Λ	Other (s		6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person		
SAN FRANCISCO CA 94129							X	Corns filed b	y More than One erson
(City) (State) (Zip)									
Table I - Non-Derivative Securities Beneficially Owned									
1. Title of Security (Instr. 4)				2. Amount of Securities Beneficially Owned (Instr. 4) 3. Owne Form: D (D) or In (I) (Instr.		irect direct	4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)									
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		 Title and Amount of Securities Underlying Derivative Security (Instr 4) 			4. Conversion or Exercise Price of		5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr.
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Derivative Security		or Indirect (I) (Instr. 5)	5)
Series C Preferred Stock	(1)	(1)	Common Stock	1,91	1,910,657(1))	I	See footnote ⁽²⁾
Name and Address of Reporting Perso Redmile Group, LLC	1*								

(Street) SAN $\mathsf{C}\mathsf{A}$ 94129 FRANCISCO (City) (State) (Zip) 1. Name and Address of Reporting Person* **Green Jeremy** (First) (Middle) ONE LETTERMAN DRIVE, BUILDING D **SUITE D3-300** (Street) SAN CA 94129 **FRANCISCO** (City) (State) (Zip)

Explanation of Responses:

1. The Series C Preferred Stock is convertible into shares of the Issuer's common stock at any time, at the holder's election, on a 1-for-0.1399 basis and has no expiration date.

2. These securities are directly owned by certain private investment vehicles managed by Redmile Group, LLC ("Redmile") and may be deemed beneficially owned by Redmile as investment manager of such private investment vehicles. The reported securities may also be deemed beneficially owned by Jeremy Green as the principal of Redmile. The Reporting Persons disclaim beneficial ownership of the reported securities except to the extent of their pecuniary interest therein, and this report shall not be deemed an admission that such Reporting Persons are the beneficial owners of the securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose.

Redmile Group, LLC, By:

/s/ Jeremy Green, 06/02/2020

Managing Member

/s/ Jeremy Green 06/02/2020

** Signature of Reporting 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 5 (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.