#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

### **SCHEDULE 13G**

#### Under the Securities Exchange Act of 1934

### (Amendment No.)\*

Plus Therapeutics, Inc.

(Name of Issuer)

Common Stock, \$0.001 par value per share

(Title of Class of Securities)

72941H400 (CUSIP Number)

September 26, 2019

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

a. 🗆 Rule 13d-1(b)

b. ⊠ Rule 13d-1(c)

c. 🗆 Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 729	941H400						
1. Names of Repor	rting Persons.						
Mitchell P. Kopi	in						
2. Check the Appr	Check the Appropriate Box if a Member of a Group (See Instructions)						
(a) (b)							
3. SEC Use Only							
4. Citizenship or P	Place of Organization United S	States of America					
	5. Sole Voting Power	0					
Number of Shares Beneficially Owned by Each	6. Shared Voting Power	127,005					
Reporting Person With:	7. Sole Dispositive Power	0					
	8. Shared Dispositive Power	127,005					
9. Aggregate Amo	ount Beneficially Owned by Each Reporting Pe	erson 127,005 (see Item 4)					
10. Check if the Ag	gregate Amount in Row (9) Excludes Certain	Shares (See Instructions)					
11. Percent of Class	s Represented by Amount in Row (9)	9.99% (see Item 4)					
12. Type of Reporting	ng Person (See Instructions)						
IN; HC							
	]	Page 2 of 9					

1. Names of R	eporting Persons.					
Daniel B. A	sher					
	Check the Appropriate Box if a Member of a Group (See Instructions)					
(a)						
(b)						
3. SEC Use Or	ly					
4. Citizenship	or Place of Organization	United St	ates of America			
	5. Sole Voting	Dower	0			
Number of			0			
Shares Beneficially Owned by Each	6. Shared Votin	ng Power	127,005			
Reporting	7. Sole Dispos	itive Power	0			
Person With:	8. Shared Disp	ositive Power	127,005			
	o. Shared Disp	JUSITIVE FOWEI	127,005			
9. Aggregate A	mount Beneficially Owned	by Each Reporting Pe	rson 127,005 (see Item 4)			
10. Check if the	Aggregate Amount in Row	(9) Excludes Certain S	Shares (See Instructions)			
11. Percent of C	ercent of Class Represented by Amount in Row (9) 9.99% (see Item 4)					
12. Type of Rep	Type of Reporting Person (See Instructions)					
IN; HC						

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CUSIP No. 729	941H400		
1. Names of Repor	ting Persons.		
Intracoastal Cap	ital LLC		
2. Check the Appro	opriate Box if a Member of a Group (See Inst	ructions)	
(a) (b)			
3. SEC Use Only			
4. Citizenship or Pl	lace of Organization Delawa	re	
	5. Sole Voting Power	0	
Number of Shares Beneficially Owned by Each	6. Shared Voting Power	127,005	
Reporting Person With:	7. Sole Dispositive Power	0	
	8. Shared Dispositive Power	127,005	
9. Aggregate Amou	unt Beneficially Owned by Each Reporting P	Person 127,005 (see Item 4)	
10. Check if the Age	gregate Amount in Row (9) Excludes Certain	Shares (See Instructions)	
11. Percent of Class	Represented by Amount in Row (9)	9.99% (see Item 4)	
12. Type of Reportir	ng Person (See Instructions)		
00			
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#### Item 1.

(a) Name of Issuer

Plus Therapeutics, Inc. (the "Issuer")

(b) Address of Issuer's Principal Executive Offices

4200 Marathon Blvd., Suite 200 Austin, Texas 78756

### Item 2.

- (a) Name of Person Filing
- (b) Address of Principal Business Office or, if none, Residence (c) Citizenship

This Schedule 13G is being filed on behalf of (i) Mitchell P. Kopin, an individual who is a citizen of the United States of America ("Mr. Kopin"), (ii) Daniel B. Asher, an individual who is a citizen of the United States of America ("Mr. Asher") and (iii) Intracoastal Capital LLC, a Delaware limited liability company ("Intracoastal" and together with Mr. Kopin and Mr. Asher, collectively the "Reporting Persons").

The Reporting Persons have entered into a Joint Filing Agreement, a copy of which is filed with this Schedule 13G as Exhibit 1, pursuant to which the Reporting Persons have agreed to file this Schedule 13G jointly in accordance with the provisions of Rule 13d-1(k) of the Securities Exchange Act of 1934, as amended.

The principal business office of Mr. Kopin and Intracoastal is 245 Palm Trail, Delray Beach, Florida 33483.

The principal business office of Mr. Asher is 111 W. Jackson Boulevard, Suite 2000, Chicago, Illinois 60604.

(d) Title of Class of Securities

Common stock, \$0.001 par value per share, of the Issuer (the "Common Stock").

### (e) CUSIP Number

### 72941H400

#### Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

Not applicable.

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#### Item 4. Ownership.

(a) and (b):

(i) Immediately following the consummation of the underwritten public offering by the Issuer on September 26, 2019 (the "Offering"), each of the Reporting Persons may have been deemed to have beneficial ownership of 117,046 shares of Common Stock, which consisted of (i) 115,000 shares of Common Stock held by Intracoastal and (ii) 2,046 shares of Common Stock issuable upon an exercise of a warrant held by Intracoastal ("Intracoastal Warrant 1"), and all such shares of Common Stock in the aggregate represent beneficial ownership of approximately 9.99% of the Common Stock, based on (1) 1,169,588 shares of Common Stock outstanding as reported to the Reporting Persons, plus 2,046 shares of Common Stock issuable upon an exercise of Intracoastal Warrant 1. The foregoing excludes (I) 182,954 shares of Common Stock issuable upon exercise of Intracoastal Warrant 1 because Intracoastal Warrant 1 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 1 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 9.99% of the Common Stock, (II) 300,000 shares of Common Stock issuable upon exercise of a second warrant held by Intracoastal ("Intracoastal Warrant 2") because Intracoastal Warrant 2 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 2 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 9.99% of the Common Stock, (III) 410 shares of Common Stock issuable upon exercise of a third warrant held by Intracoastal ("Intracoastal Warrant 3") because Intracoastal Warrant 3 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 3 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 4.99% of the Common Stock, and (IV) 5,250 shares of Common Stock issuable upon exercise of a fourth warrant held by Intracoastal ("Intracoastal Warrant 4") because Intracoastal Warrant 4 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 4 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 4.99% of the Common Stock. Without such blocker provisions, each of the Reporting Persons may have been deemed to have beneficial ownership of 605,660 shares of Common Stock.

(ii) As of the close of business on October 4, 2019, each of the Reporting Persons may have been deemed to have beneficial ownership of 127,005 shares of Common Stock, which consisted of (i) 115,264 shares of Common Stock held by Intracoastal and (ii) 11,741 shares of Common Stock issuable upon exercise of Intracoastal Warrant 1, and all such shares of Common Stock represented beneficial ownership of approximately 9.99% of the Common Stock, based on (1) 1,169,588 shares of Common Stock outstanding as reported to the Reporting Persons, plus (2) 11,741 shares of Common Stock issuable upon exercise of Intracoastal Warrant 1 and (3) 90,000 shares of Common Stock issued upon the partial exercise of Intracoastal Warrant 2 by Intracoastal. The foregoing excludes (I) 173,259 shares of Common Stock issuable upon exercise of Intracoastal Warrant 1 because Intracoastal Warrant 1 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 1 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 9.99% of the Common Stock, (II) 210,000 shares of Common Stock issuable upon exercise of Intracoastal Warrant 2 because Intracoastal Warrant 2 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 2 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 9.99% of the Common Stock, (III) 410 shares of Common Stock issuable upon exercise of Intracoastal Warrant 3 because Intracoastal Warrant 3 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 3 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 4.99% of the Common Stock, and (IV) 5,250 shares of Common Stock issuable upon exercise of Intracoastal Warrant 4 because Intracoastal Warrant 4 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 4 to the extent (but only to the extent) that such exercise would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 4.99% of the Common Stock. Without such blocker provisions, each of the Reporting Persons may have been deemed to have beneficial ownership of 515,924 shares of Common Stock.

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(c) Number of shares as to which each Reporting Person has:

- (i) Sole power to vote or to direct the vote: <u>0</u>.
- (ii) Shared power to vote or to direct the vote: <u>127,005</u>.
- (iii) Sole power to dispose or to direct the disposition of <u>0</u>.
- (iv) Shared power to dispose or to direct the disposition of <u>127,005</u>.

## Item 5. Ownership of Five Percent or Less of a Class

Not applicable.

## Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not applicable.

## Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company

Not applicable.

### Item 8. Identification and Classification of Members of the Group

Not applicable.

### Item 9. Notice of Dissolution of Group

Not applicable.

### Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under §240.14a-11.

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# SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: October 4, 2019

/s/ Mitchell P. Kopin Mitchell P. Kopin

/s/ Daniel B. Asher Daniel B. Asher

Intracoastal Capital LLC

By: /s/ Mitchell P. Kopin Mitchell P. Kopin, Manager

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### JOINT FILING AGREEMENT

The undersigned acknowledge and agree that the foregoing statement on Schedule 13G is filed on behalf of each of the undersigned and that all subsequent amendments to this statement on Schedule 13G may be filed on behalf of each of the undersigned without the necessity of filing additional joint filing agreements. The undersigned acknowledge that each shall be responsible for the timely filing of such amendments, and for the completeness and accuracy of the information concerning him or it contained herein and therein, but shall not be responsible for the completeness and accuracy of the information concerning the others, except to the extent that he or it knows or has reason to believe that such information is inaccurate.

Date: October 4, 2019

/s/ Mitchell P. Kopin Mitchell P. Kopin

/s/ Daniel B. Asher Daniel B. Asher

Intracoastal Capital LLC

By: /s/ Mitchell P. Kopin Mitchell P. Kopin, Manager

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