FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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* <u>Duey Marc</u>	2. Date of Requiring (Month/Da 05/16/20	Statement y/Year)	3. Issuer Name and Ticker or Trading Symbol Aprea Therapeutics, Inc. [APRE]						
(Last) (First) (Middle) 535 BOYLSTON STREET	05/10/20	-22	Relationship of Reporting Issuer (Check all applicable)				Amendment, d (Month/Day/	Date of Original Year)	
	_		X Director Officer (give	10% O Other (idividual or Joi eck Applicable	int/Group Filing Line)	
(Street) BOSTON MA 02116			title below)	below)	,	X	Form filed be Person	by One Reporting	
BOSTON WIA 02110	_						Form filed be Reporting F	oy More than One Person	
(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. Owner Form: D (D) or In (I) (Instr	Direct Ownersh Indirect		ure of Indirect Beneficial rship (Instr. 5)			
Common Stock		151,904	Г						
Common Stock		439	I	By spouse					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)									
1. Title of Derivative Security (Instr. 4)	2. Date Exerc Expiration Day/	ate	3. Title and Amount of Se Underlying Derivative Se (Instr. 4)		4. Conversion or Exercise Price of Derivative Security 5. Ownership Form: Direct (D) or Indirect Security 6. Nature of Indirect Beneficial Ownership (Instr. 5) 5. Ownership Indirect Beneficial Ownership (Instr. 5)				
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			or Indirect	5)	
Stock Option (right to buy)	05/16/2022	05/30/2028	 	51,154	0.4	4	D		
Series A Non-Voting Convertible Preferred Stock	(1)	(1)	Common Stock	400,969	(1))	D		
Series A Non-Voting Convertible Preferred Stock	(1)	(1)	Common Stock	1,161	(1))	I	By spouse	

Explanation of Responses:

1. Following stockholder approval at the Issuer's annual stockholder's meeting, each share of Series A Non-Voting Convertible Preferred Stock is convertible into 10 shares of the Issuer's common stock ("Common Stock") at any time at the option of the holder thereof, subject to certain limitations, including that a holder of Series A Non-Voting Convertible Preferred Stock is prohibited from converting shares of Series A Non-Voting Convertible Preferred Stock into shares of Common Stock if, as a result of such conversion, such holder, together with its affiliates, would beneficially own more than a specified percentage (to be established by the holder between 4.9% and 19.9%) of the total number of shares of Common Stock issued and outstanding immediately after giving effect to such conversion. The Series A Non-Voting Convertible Preferred Stock has no expiration date.

Remarks:

Exhibit 24 - Power of Attorney

/s/ Scott M. Coiante, attorney-in-fact

05/26/2022

** 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 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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby makes, constitutes and appoints each of Gregory A. Korbel and Scott M. Coiante, or either of them acting individually, and with full power of substitution, the undersigned's true and lawful attorney-in-fact to:

- (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934 or any rule or regulation of the SEC;
- (2) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Aprea Therapeutics, Inc. a Delaware corporation (the "Company"), Forms 3, 4, and 5, including amendments thereto, in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules and regulations thereunder;
- (3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority; and
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier (a) revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact or (b) superseded by a new power of attorney regarding the purposes outlined herein at a later date.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 26th day of May, 2022.

/s/ Marc Duey		
	Signature	
Marc Duey		
	Print Name	