

Aprea Therapeutics Announces Presentations at EORTC-NCI-AACR International Conference on Molecular Targets and Therapeutics

October 10, 2024

DOYLESTOWN, Pa., Oct. 10, 2024 (GLOBE NEWSWIRE) -- Aprea Therapeutics, Inc. (Nasdaq: APRE) ("Aprea", or the "Company"), a clinical-stage biopharmaceutical company focused on precision oncology through synthetic lethality, today announced that four abstracts have been accepted for poster presentation at the <u>EORTC-NCI-AACR Symposium on Molecular Targets and Cancer Therapeutics</u>, to take place in Barcelona, Spain, October 23 - 25, 2024. Details on the posters are below.

"We are very pleased to have these posters featured at the upcoming EORTC-NCI-AACR Symposium, showcasing the ongoing progress in our oncology pipeline of DNA damage response (DDR) inhibitors," said Oren Gilad, Ph.D., President and Chief Executive Officer of Aprea. "This symposium provides a great opportunity to share updates on our two clinical stage candidates, APR-1051 and ATRN-119, with the international oncology community."

Poster Details

Clinical:

Title: Safety and Preliminary Efficacy of APR-1051, a WEE1 Inhibitor, in a Phase 1 Study of Patients with Cancer-

Associated Gene Alterations (ACESOT-1051)

Session date/ time: Wednesday, October 23rd, 12:00 - 19:00 CET

Location: Exhibition Hall

Poster #: 77

Title: ATRN-119, a Novel Macrocyclic ATR Inhibitor, in Patients with Advanced Solid Malignancies: A Phase 1/2a Trial

(ABOYA-119)

Session date/ time: Friday, October 25th, 09:00 - 15:00 CET

Location: Exhibition Hall

Poster#: 348

<u>Preclinical</u>

Title: The novel WEE1i, APR-1051, does not substantially off-target PLK1, PLK2, or PLK3 and exhibits favorable in vivo

characteristics for treating CCNE1-overexpressing cancers

Session date/ time: Friday, October 25th, 09:00 - 15:00 CET

Location: Exhibition Hall

Poster #: 335

Title: Development and testing of a first-in-class series of macrocyclic ATR inhibitors for cancer treatment

Session date/ time: Friday, October 25th, 09:00 - 15:00 CET

Location: Exhibition Hall

Poster #: 336

Copies of the posters will be available on the "Investor Resources" page of the Aprea corporate website at the conclusion of the meeting.

Forward-Looking Statement

Certain information contained in this press release includes "forward-looking statements", within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended related to our study analyses, clinical trials, regulatory submissions, and projected cash position. We may, in some cases use terms such as "future," "predicts," "believes," "potential," "continue," "anticipates," "estimates," "expects," "plans," "intends," "targeting," "confidence," "may," "could," "might," "likely," "will," "should" or other words that convey uncertainty of the future events or outcomes to identify these forward-looking statements. Our forward-looking statements are based on current beliefs and expectations of our management team and on information currently available to management that involve risks, potential changes in circumstances, assumptions, and uncertainties. All statements contained in this press release other than statements of historical fact are forwardlooking statements, including statements regarding our ability to develop, commercialize, and achieve market acceptance of our current and planned products and services, our research and development efforts, including timing considerations and other matters regarding our business strategies, use of capital, results of operations and financial position, and plans and objectives for future operations. Any or all of the forward-looking statements may turn out to be wrong or be affected by inaccurate assumptions we might make or by known or unknown risks and uncertainties. These forward-looking statements are subject to risks and uncertainties including, without limitation, risks related to the success, timing, and cost of our ongoing clinical trials and anticipated clinical trials for our current product candidates, including statements regarding the timing of initiation, pace of enrollment and completion of the trials (including our ability to fully fund our disclosed clinical trials, which assumes no material changes to our currently projected expenses), futility analyses, presentations at conferences and data reported in an abstract, and receipt of interim or preliminary results (including, without limitation, any preclinical results or data), which are not necessarily indicative of the final results of our ongoing clinical trials, our understanding of product candidates mechanisms of action and interpretation of preclinical and early clinical results from its clinical development programs, and the other risks, uncertainties, and other factors described under "Risk Factors," "Management's Discussion and Analysis of Financial Condition and

Results of Operations" and elsewhere in the documents we file with the U.S. Securities and Exchange Commission. For all these reasons, actual results and developments could be materially different from those expressed in or implied by our forward-looking statements. You are cautioned not to place undue reliance on these forward-looking statements, which are made only as of the date of this press release. We undertake no obligation to update such forward-looking statements for any reason, except as required by law.

About Aprea

Aprea Therapeutics, Inc. is a clinical-stage biopharmaceutical company headquartered in Doylestown, Pennsylvania, focused on precision oncology through synthetic lethality. The Company's lead program is ATRN-119, a clinical-stage small molecule ATR inhibitor in development for solid tumor indications. APR-1051, an oral, small-molecule WEE1 inhibitor, recently entered the clinic. For more information, please visit the company website https://aprea.com/.

The Company may use, and intends to use, its investor relations website at https://ir.aprea.com/ as a means of disclosing material nonpublic information and for complying with its disclosure obligations under Regulation FD.

Investor Contact:

Mike Moyer LifeSci Advisors mmover@lifesciadvisors.com

Media Contacts:

Ignacio Guerrero-Ros, Ph.D., or David Schull Russo Partners, LLC Ignacio.guerrero-ros@russopartnersllc.com David.schull@russopartnersllc.com (858) 717-2310