



TCR² Therapeutics Announces Clinical Trial Collaboration Agreement with Bristol Myers Squibb to Evaluate Gavo-cel in Combination with Opdivo® and Yervoy® in Mesothelin-Expressing Solid Tumors

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CAMBRIDGE, Mass., Oct. 25, 2021 (GLOBE NEWSWIRE) -- TCR² Therapeutics Inc. (Nasdaq: TCRR), a clinical-stage cell therapy company with a pipeline of novel T cell therapies for patients suffering from solid tumors, today announced a clinical trial collaboration agreement with Bristol Myers Squibb (NYSE: BMY) to evaluate gavo-cel in combination with Opdivo® (nivolumab) and Yervoy® (ipilimumab) in its planned Phase 2 clinical trial in treatment refractory mesothelin-expressing solid tumors. The primary objective of the Phase 2 trial is to evaluate the efficacy of gavo-cel in patients with unresectable, metastatic or recurrent mesothelin-expressing cancers including non-small cell lung cancer (NSCLC), ovarian cancer, malignant pleural/peritoneal mesothelioma (MPM) and cholangiocarcinoma. TCR² is sponsoring the Phase 2 trial.

"We are very pleased to establish a collaboration agreement with Bristol Myers Squibb for our Phase 2 clinical trial as this enables us to evaluate the potential synergy between gavo-cel and immune checkpoint inhibitors," said Garry Menzel, Ph.D., President and Chief Executive Officer of TCR² Therapeutics. "The new standard of care established by *Opdivo* in difficult-to-treat diseases is important for cancer patients around the world, including the recent approval of the combination of *Opdivo* and *Yervoy* as first-line treatment for adult patients with unresectable malignant pleural mesothelioma. We look forward to determining whether gavo-cel can provide additional clinical benefit to these patients."

The planned Phase 2 clinical trial will evaluate the antitumor activity and better characterize the safety of gavo-cel at the selected recommended Phase 2 dose (RP2D). Patients will receive gavo-cel at the RP2D and will be enrolled according to their cancer diagnosis to four distinct cohorts: NSCLC, ovarian cancer, MPM and cholangiocarcinoma. Patients with NSCLC, ovarian cancer, or cholangiocarcinoma will receive the combination of gavo-cel and *Opdivo*. Patients with MPM will be treated in three cohorts: the first will administer gavo-cel as a single agent, the second will treat patients with both gavo-cel and *Opdivo*, and the third will treat patients with gavo-cel, *Opdivo* and *Yervoy*.

Opdivo® and Yervoy® are trademarks of Bristol-Myers Squibb Company.

About TCR² Therapeutics

TCR² Therapeutics Inc. is a clinical-stage cell therapy company developing a pipeline of novel T cell therapies for patients suffering from solid tumors. The company is focused on the discovery and development of product candidates against novel and complex targets utilizing its proprietary T cell receptor (TCR) Fusion Construct T cells (TRuC®-T cells). The TRuC platform is designed to specifically recognize and kill cancer cells by harnessing signaling from the entire TCR, independent of human leukocyte antigens (HLA). For more information about TCR², please visit www.tcr2.com.

Forward-looking Statements

This press release contains forward-looking statements and information within the meaning of the Private Securities Litigation Reform Act of 1995 and other federal securities laws. The use of words such as "may," "will," "could," "should," "expects," "intends," "plans," "anticipates," "believes," "estimates," "predicts," "projects," "seeks," "endeavor," "potential," "continue" or the negative of such words or other similar expressions can be used to identify forward-looking statements. These forward-looking statements include, but are not limited to, express or implied statements regarding the therapeutic potential of gavo-cel, timing for interim updates for the gavo-cel and TC-110 clinical trials, expectations regarding manufacturing plans and capabilities, future clinical development and commercialization plans, the development of the Company's TRuC-T cells, their potential characteristics, applications and clinical utility, and the potential therapeutic applications of the Company's TRuC-T cell platform.

The expressed or implied forward-looking statements included in this press release are only predictions and are subject to a number of risks, uncertainties and assumptions, including, without limitation: uncertainties inherent in clinical studies and in the availability and timing of data from ongoing clinical studies; whether interim results from a clinical trial will be predictive of the final results of the trial; whether results from preclinical studies or earlier clinical studies will be predictive of the results of future trials; the expected timing of submissions for regulatory approval or review by governmental authorities, including review under accelerated approval processes; orphan drug designation eligibility; regulatory approvals to conduct trials or to market products; TCR²'s ability to maintain sufficient manufacturing capabilities to support its research, development and commercialization efforts, including TCR²'s ability to secure additional manufacturing facilities; whether TCR²'s cash resources will be sufficient to fund TCR²'s foreseeable and unforeseeable operating expenses and capital expenditure requirements, the impact of the COVID-19 pandemic on TCR²'s ongoing operations; and other risks set forth under the caption "Risk Factors" in TCR²'s most recent Annual Report on Form 10-K, most recent Quarterly Report on Form 10-Q and its other filings with the Securities and Exchange Commission. In light of these risks, uncertainties and assumptions, the forward-looking events and circumstances discussed in this press release may not occur and actual results could differ materially and adversely from those anticipated or implied in the forward-looking statements. You should not rely upon forward-looking statements as predictions of future events. Although TCR² believes that the expectations reflected in the forward-looking statements are reasonable, it cannot guarantee that the future results, levels of activity, performance or events and circumstances reflected in the forward-looking statements will be achieved or occur.

Moreover, except as required by law, neither TCR² nor any other person assumes responsibility for the accuracy and completeness of the forward-looking statements included in this press release. Any forward-looking statement included in this press release speaks only as of the date on which it

was made. We undertake no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events or otherwise, except as required by law.

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