



ASX ANNOUNCEMENT

25 MAY 2022

CHIMERIC EXERCISES OPTION FOR CORE-NK CELL PLATFORM

Chimeric Therapeutics (ASX:CHM, “Chimeric”), a clinical-stage cell therapy company and an Australian leader in cell therapy, is pleased to announce that it has exercised its exclusive option for the CORE-NK platform from Case Western Reserve University (CWRU) and will now proceed with negotiations for an exclusive license. As announced on 1 & 7 December 2021, Chimeric had a period of six months to exercise this option provided it met certain milestones in accordance with an agreed development plan.

The Clinically validated, Off the shelf, Robust, Enhanced Natural Killer (CORE-NK) cell platform technology provides an excellent foundation for accelerated development of multiple next generation NK and CAR-NK products.

In March 2022 Chimeric announced positive final results from a Phase 1 trial of the platform conducted in blood cancers and solid tumors. Chimeric expects to use the CORE-NK platform while leveraging its existing portfolio of CARs to pursue new clinical trials in blood cancers and solid tumors beginning in 2023.

Authorised on behalf of the Chimeric Therapeutics board of directors by Chairman Paul Hopper.

ABOUT CHIMERIC THERAPEUTICS

Chimeric Therapeutics, a clinical stage cell therapy company and an Australian leader in cell therapy, is focused on bringing the promise of cell therapy to life for more patients with cancer. We believe that cellular therapies have the promise to cure cancer, not just delay disease progression.

To bring that promise to life for more patients, Chimeric’s world class team of cell therapy pioneers and experts is focused on the discovery, development, and commercialization of the most innovative and promising cell therapies.

CHM 1101 (CLTX CAR T) is a novel and promising CAR T therapy developed for the treatment of patients with solid tumours. CHM 1101 is currently being studied in a phase 1 clinical trial in recurrent / progressive glioblastoma. Initial positive data has been presented on patients treated in the first two dose levels of the trial. A 2nd CLTX CAR T phase 1 clinical trial is planned to begin in metastatic melanoma with future expansion to additional solid tumours.

CHM 2101 (CDH17 CAR T) is a novel, 3rd generation CDH17 CAR T invented at the world-

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renowned cell therapy centre, the University of Pennsylvania. Preclinical evidence for CHM 2101 was published in March 2022 in Nature Cancer. CHM 2101 (CDH17 CAR T) is currently in preclinical development with a planned phase 1 clinical trial in neuroendocrine tumours, colorectal, gastroesophageal and gastric cancer.

CHM 0201 (CORE-NK platform) is a clinically validated, off the shelf natural killer (NK) cell platform. Data from the complete phase 1 clinical trial was published in March 2022, demonstrating safety and efficacy in blood cancers and solid tumours. From the CORE-NK platform, Chimeric will initiate development of four new next generation NK and CAR NK assets with plans for phase 1 clinical trials in solid tumours and blood cancers.

Chimeric Therapeutics continues to be actively engaged in further developing its oncology pipeline with new and novel cell therapy assets that will bring the promise of cell therapy to life for more patients with cancer.

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