



ASX ANNOUNCEMENT

24 NOVEMBER 2022

**EXCLUSIVE LICENSE AGREEMENT WITH
CASE WESTERN RESERVE UNIVERSITY FOR CORE-NK PLATFORM
(supplementary announcement)**

Further to the announcement of the exclusive option to license the CORE-NK platform released on 21 November 2022, at the request of the ASX, Chimeric Therapeutics (ASX: CHM, “Chimeric”), a clinical-stage cell therapy company and an Australian leader in cell therapy, provides additional information regarding an exclusive license agreement with Case Western Reserve University (CWRU) for the CORE-NK platform, invented by Dr David Wald.

The CORE-NK platform uses a novel, proprietary genetically-modified feeder cell line to activate and expand universal off-the-shelf allogeneic NK cell products derived from healthy donors. The expanded CORE-NK cells exhibit enhanced cytotoxicity, metabolism, and expression of activating receptors compared to fresh, activated NK cells.

Under the agreement, Chimeric gains exclusive global rights to the CORE-NK platform for oncology, where Chimeric and CWRU are currently advancing multiple product candidates in Dr Wald’s laboratory under the Sponsored Research Agreement announced on 2 November 2022. Chimeric also receives exclusive global rights to the CORE-NK platform for immune disorders and viral infectious diseases.

Chimeric’s exclusive global license from CWRU covers patent rights, knowhow, and biological materials in relation to therapeutic products for the NKF feeder cell line and CORE-NK manufacturing process in the fields of use, including access to regulatory documents for the first-in-human Phase 1 trial of CHM 0201.

The agreement is effective immediately, with a minimum term of 20 years (or until the later expiry of relevant patents or licenced product terms). The agreement may be terminated due to unresolved default of payment or performance by either party, or at the sole discretion of Chimeric. Upfront fees associated with the license agreement are not material and will be funded entirely from existing cash reserves. The agreement includes industry standard development milestones, patent costs, maintenance fees, and royalties on commercial net sales. Under the agreement, each party owns all of the rights, title and interest in results developed by them. Chimeric is entitled to use jointly developed results under the terms of the agreement.



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. Additional work is being undertaken to expand CLTX to additional solid tumours, beginning with metastatic melanoma.

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

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.

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



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