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ALPHAMAB ONCOLOGY

康寧傑瑞生物製藥

(Incorporated in the Cayman Islands with limited liability)
(Stock Code: 9966)

VOLUNTARY ANNOUNCEMENT IND APPLICATION FOR JSKN022 WAS OFFICIALLY ACCEPTED BY THE CDE

This announcement is made by Alphamab Oncology (the "Company", together with its subsidiaries, the "Group") on a voluntary basis to inform the shareholders (the "Shareholders") and potential investors of the Group about the latest business advancement of the Group.

The board (the "Board") of directors (the "Directors") of the Company is pleased to announce that the Investigational New Drug (the "IND") application for JSKN022, an independently developed innovative bispecific antibody-drug conjugate ("ADC") targeting programmed death ligand 1 ("PD-L1") and integrin ανβ6, has been officially accepted by the Center for Drug Evaluation (the "CDE") of the National Medical Products Administration of China (國家藥品監督管理局) (the "NMPA"). The Company plans to initiate a first-in-human clinical study of JSKN022 for the treatment of advanced malignant solid tumors.

At present, no ADC targeting integrin $\alpha\nu\beta6$ or PD-L1 has been approved for marketing worldwide, with all related investigational candidates remaining in clinical development stages. Preclinical data demonstrates that JSKN022 exhibits potent antitumor activity in *in vitro* and *in vivo* models against tumor cells expressing integrin $\alpha\nu\beta6$ and/or PD-L1, and will potentially bring in novelty in the therapeutic approach for cancers that are refractory or resistant to PD-1/PD-L1 inhibitors, including non-small cell lung cancer, head and neck squamous cell carcinoma, and colorectal cancer.

ABOUT JSKN022

JSKN022 is a first-in-class ADC targeting both PD-L1 and integrin $\alpha\nu\beta6$. Based on independently developed Envafolimab, the Company integrates immuno-oncology (IO) mechanisms with ADC approaches. This novel drug molecule utilizes glycan-specific conjugation technology to enhance both stability and homogeneity. The topoisomerase I inhibitor T01 is site-specifically conjugated to antibodies via a cleavable linker, enhancing therapeutic efficacy. JSKN022 is expected to provide a novel therapeutic option for cancers that are refractory or resistant to PD-1/PD-L1 inhibitors.

ABOUT THE COMPANY

The Company is a leading biopharmaceutical company in China with a fully integrated proprietary technology platform in ADCs, bispecific antibodies and multi-functional protein engineering. The Company's highly differentiated in-house pipeline consists of ADCs, monoclonal antibodies and bispecific antibodies in staggered development status in oncology, including, among others, one product approved for marketing by the NMPA and multiple products in phase III or pivotal clinical trial stages. The Company has developed various technologies and platforms of antibody-based therapies for oncology treatment and expertise in this regard. Benefitting from the proprietary protein engineering platforms and structure-guided molecular modeling expertise, the Company is able to create a new generation of multi-functional biological drug candidates that could potentially benefit patients globally.

Cautionary Statement required by Rule 18A.05 of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited: The Company cannot guarantee that it will be able to develop and/or ultimately market JSKN022 successfully. Shareholders and potential investors of the Company are advised to exercise due care when dealing in the shares of the Company.

By Order of the Board
Alphamab Oncology
Dr. XU Ting
Chairman and Executive Director

Hong Kong, August 3, 2025

As at the date of this announcement, the Board comprises Dr. XU Ting as the chairman of the Board and executive Director and Ms. LIU Yang as executive Director, Mr. CHO Man as non-executive Director, and Ms. WONG Yan Ki Angel, Dr. GAO Xiang and Mr. WU Dong as independent non-executive Directors.