Hong Kong Exchanges and Clearing Limited and The Stock Exchange of Hong Kong Limited take no responsibility for the contents of this announcement, make no representation as to its accuracy or completeness and expressly disclaim any liability whatsoever for any loss howsoever arising from or in reliance upon the whole or any part of the contents of this announcement.



### ALPHAMAB ONCOLOGY

## 康寧傑瑞生物製藥

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

# VOLUNTARY ANNOUNCEMENT JSKN003 RECEIVED THE U.S. FDA APPROVAL TO INITIATE A PHASE II CLINICAL STUDY IN THE TREATMENT OF PROC NOT RESTRICTED BY HER2 EXPRESSION

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 JSKN003 has received approval from the United States ("U.S.") Food and Drug Administration ("FDA") to initiate a phase II clinical study in the U.S. (study number: JSKN003-202). JSKN003-202 is a randomized, open-label, multi-center phase II clinical study of JSKN003 in the treatment of patients with platinum-resistant recurrent epithelial ovarian cancer, primary peritoneal, or fallopian tube cancer (collectively referred to as platinum-resistant ovarian cancer, "PROC") that not restricted by human epidermal growth factor receptor 2 ("HER2") expression. This clinical trial aims to evaluate the safety and efficacy and determine the recommended phase III dose. The U.S. FDA approval of JSKN003-202 marks a significant milestone in the Company's global development strategy for its innovative pipeline, which will further strengthen its competitive edge in oncology therapeutics.

### **ABOUT JSKN003**

JSKN003 is a biparatopic HER2-targeting antibody-drug conjugate ("ADC"), of which a topoisomerase I inhibitor is linked to the N-glycosylation site of the antibody KN026 (a recombinant humanized anti-HER2 bispecific antibody) via the glycosite-specific conjugation. The click reaction-based conjugation confers better serum stability than maleimide-Michael reaction-based conjugation. The biparatopic HER2 targeting enables JSKN003 to have a stronger internalization induction and bystander killing effect, leading to potent anti-tumor activity in HER2 expression tumors. In September 2024, the Company entered into a licensing agreement with Shanghai JMT-Bio Technology Co., Ltd. (上海津曼特生物科技有限公司) to develop, sell, offer for sale and commercialize JSKN003 for the treatment of tumor-related indications in mainland China. Currently, three phase III clinical trials of JSKN003 in the treatment of HER2-positive breast cancer ("BC"), HER2-low expression BC and platinum-resistant recurrent epithelial ovarian cancer, primary peritoneal cancer, or fallopian tube cancer in China are undergoing.

### 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 National Medical Products Administration of China (國家藥品監督管理局) 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 JSKN003 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, July 31, 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.