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CARsgen Therapeutics Holdings Limited

科濟藥業控股有限公司

(Incorporated in the Cayman Islands with limited liability)
(Stock Code: 2171)

VOLUNTARY ANNOUNCEMENT UPDATED RESEARCH RESULTS ON ZEVOR-CEL AT 22ND IMS ANNUAL MEETING OF 2025

This announcement is made by CARsgen Therapeutics Holdings Limited (the "Company", together with its subsidiaries and consolidated affiliated entities, the "Group" or "CARsgen") on a voluntary basis to inform the shareholders and potential investors of the Company about the latest business update of the Group.

The board of directors of the Company (the "**Board**") announces that the updated long-term follow-up results of zevorcabtagene autoleucel (赛恺泽®, R&D code: CT053, an autologous CAR T-cell product targeting BCMA) have been presented as a poster at the 22nd International Myeloma Society ("**IMS**") Annual Meeting. Further details will be provided on our corporate website www.carsgen.com.

The updated Phase I results of zevorcabtagene autoleucel were presented as a poster at the 22nd IMS Annual Meeting in the morning of September 17, 2025 (Toronto time), which was titled "Long term Follow-up of Zevor-cel in Patients with Relapsed/Refractory Multiple Myeloma".

ABOUT ZEVORCABTAGENE AUTOLEUCEL

Zevorcabtagene autoleucel is a fully human, autologous BCMA CAR T-cell product for the treatment of Multiple Myeloma (MM). Zevorcabtagene autoleucel was approved by the NMPA on February 23, 2024 for the treatment of adult patients with R/R MM who have progressed after at least 3 prior lines of therapy (including a proteasome inhibitor and an immunomodulatory agent). Zevorcabtagene autoleucel received Regenerative Medicine Advanced Therapy (RMAT) and Orphan Drug designations from the U.S. FDA in 2019.

ABOUT THE COMPANY

CARsgen is a biopharmaceutical company focusing on developing innovative CAR T-cell therapies to address the unmet clinical needs including but not limited to hematologic malignancies, solid tumors and autoimmune diseases. CARsgen has established end-to-end capabilities for CAR T-cell research and development covering target discovery, preclinical research, product clinical development, and commercial-scale production. CARsgen has developed novel in-house technologies and a product pipeline with global rights to address challenges faced by existing CAR T-cell therapies. Efforts include improving safety profile, enhancing the efficacy in treating solid tumors, and reducing treatment costs, etc. CARsgen's mission is to be a global biopharmaceutical leader that provides innovative and differentiated cell therapies for patients worldwide and makes cancer and other diseases curable.

DEFINITIONS AND GLOSSARY OF TECHNICAL TERMS

"BCMA" B-cell maturation antigen, a protein that is highly expressed in a

number of hematologic malignancies

"CAR" chimeric antigen receptor

"CAR T" chimeric antigen receptor T cell

"FDA" or "U.S. FDA" U.S. Food and Drug Administration

"MM" or "R/R MM" multiple myeloma, a type of cancer that forms in the plasma cells;

cancer that relapses or does not respond to treatment is called relapsed

and/or refractory multiple myeloma

"NMPA" National Medical Products Administration (國家藥品監督管理局), the

successor of the China Food and Drug Administration (國家食品藥品 監督管理總局), or the CFDA, the State Food and Drug Administration (國家食品藥品監督管理局), or the SFDA and the State Drug

Administration (國家藥品監督管理局), or the SDA

"regenerative medicine a special status and advanced therapy" or including cell to

"RMAT"

a special status granted by the FDA to regenerative medicine therapies, including cell therapies, that are intended to treat a serious or life-threatening disease or condition, and for which preliminary clinical evidence indicates that the drug has the potential to address unmet

medical needs for such a disease or condition

"United States" or "U.S." the United States of America, its territories, its dependencies and all

areas subject to its jurisdiction

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, or ultimately market, zevorcabtagene autoleucel (outside mainland China), successfully. Shareholders and potential investors of the Company are advised to exercise caution when dealing in the shares of the Company.

Cautionary-Language Regarding Forward-Looking Statements

All statements in this announcement that are not historical fact or that do not relate to present facts or current conditions are forward-looking statements. Such forward-looking statements express the Group's current views, projections, beliefs and expectations with respect to future events as of the date of this announcement. Such forward-looking statements are based on a number of assumptions and factors beyond the Group's control. As a result, they are subject to significant risks and uncertainties, and actual events or results may differ materially from these forward-looking statements and the forward-looking events discussed in this announcement might not occur. Such risks and uncertainties include, but are not limited to, those detailed under the heading "Principal Risks and Uncertainties" in our most recent annual report and interim report and other announcements and reports made available on our corporate website, https://www.carsgen.com. No representation or warranty is given as to the achievement or reasonableness of, and no reliance should be placed on, any projections, targets, estimates or forecasts contained in this announcement.

By order of the Board

CARsgen Therapeutics Holdings Limited

Dr. Zonghai LI

Chairman

Hong Kong, September 18, 2025

As at the date of this announcement, the board of directors of the Company comprises Dr. Zonghai LI, Dr. Huamao WANG and Dr. Hua JIANG as executive Directors; Mr. Bingsen GUO, Mr. Huaqing GUO and Mr. Ronggang XIE as non-executive Directors; Dr. Guangmei YAN, Ms. Xiangke ZHAO and Dr. Wen ZHOU as the independent non-executive Directors.

In the case of inconsistency, the English text of this announcement shall prevail over the Chinese text.