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**Genscript Biotech Corporation**  
**金斯瑞生物科技股份有限公司** \*  
*(Incorporated in the Cayman Islands with limited liability)*  
**(Stock code: 1548)**

**VOLUNTARY ANNOUNCEMENT**  
**RESEARCH AND DEVELOPMENT UPDATE**

The board (the “**Board**”) of directors (the “**Directors**”) of the Genscript Biotech Corporation (the “**Company**”, together with its subsidiaries, the “**Group**”) is pleased to announce that Legend Biotech Corporation (“**Legend Biotech**”), a non-wholly owned subsidiary of the Company, whose shares are listed by way of American Depositary Shares on the Nasdaq Global Select Market in the United States (the “**U.S.**”), announced that new and updated data from the CARTITUDE Clinical Development Program evaluating ciltacabtagene autoleucel (cilta-cel) will be presented at the 2023 American Society of Clinical Oncology Annual Meeting (the “**ASCO Annual Meeting**”) and the European Hematology Association’s (EHA) 2023 Hybrid Congress (the “**EHA Congress**”). Five-year follow-up data from Legend-2 (NCT03090659), an investigator-initiated trial that has been assessing a similar chimeric antigen receptor (CAR) construct since 2017, will also be presented at the meetings.

From the CARTITUDE Clinical Development Program, the first analysis of the Phase 3 CARTITUDE-4 study was accepted as a late breaking abstract at the ASCO Annual Meeting and will be presented as an oral presentation at both the ASCO Annual Meeting and in a plenary session at the EHA Congress. CARTITUDE-4 (NCT04181827) is the first international, randomized, open-label Phase 3 study investigating the treatment of adult patients with relapsed and lenalidomide-refractory multiple myeloma who have received cilta-cel vs standard-of-care regimens, including pomalidomide, bortezomib and dexamethasone (PVd) or daratumumab, pomalidomide and dexamethasone (DPd), following one to three prior lines of therapy.

Additional data at this year’s meetings will include longer-term results from the final protocol-specified analysis of the CARTITUDE-1 study (NCT03548207), which will be shared as a poster presentation at the ASCO Annual Meeting and an oral presentation at the EHA Congress. CARTITUDE-1 is a Phase 1b/2 study evaluating cilta-cel for the treatment of heavily pretreated patients with relapsed or refractory multiple myeloma. The study’s 18-month follow-up data supported the U.S. Food and Drug Administration (the “**FDA**”) approval of CARVYKTI® (ciltacabtagene autoleucel; cilta-cel) in February 2022.

Data from the 5-year follow-up analysis of LEGEND-2 will be presented as a poster at the ASCO Annual Meeting and the EHA Congress. This first-in-human, Phase 1 study evaluates LCAR-B38M

CAR-T cells in patients with relapsed and refractory multiple myeloma. It is the longest follow-up for any B-cell maturation antigen (BCMA)-targeted CAR-T cell therapy study to be presented at the meetings.

A select list of abstracts from the meetings can be found below.

### ASCO Presentations (2-6 June 2023)

Abstract Number	Title	Information
Abstract #106 Oral Presentation	First Phase 3 results from CARTITUDE-4: Cilta-cel versus standard of care (PvD or DPd) in lenalidomide-refractory multiple myeloma	Session Title: Clinical Science Symposium – Moving Cellular Therapy into Earlier Lines of Treatment in Hematologic Malignancies: Latest Efficacy Data and The Need to Improve Access Date/Time: 5 June 2023, 9:45 am – 11:15 am CDT Location: Hall D1 & On Demand
Abstract #8009 Poster Discussion	CARTITUDE-1 final results: Phase 1b/2 study of ciltacabtagene autoleucel in heavily pretreated patients with relapsed/refractory multiple myeloma	Session Title: Hematologic Malignancies – Plasma Cell Dyscrasia Date/Time: 5 June 2023, 8:00 am – 11:00 am CDT (poster), 3:00 pm – 4:30 pm (discussion) Location: Hall A & On Demand
Abstract #8010 Poster Discussion	Long-term remission and survival in patients with relapsed or refractory multiple myeloma after treatment of LCAR-B38M CAR-T – at least 5-year follow-up in LEGEND-2	Session Title: Hematologic Malignancies – Plasma Cell Dyscrasia Date/Time: 5 June 2023, 8:00 am – 11:00 am CDT (poster), 3:00 pm – 4:30 pm (discussion) Location: Hall A & On Demand

### EHA Presentations (8-11 June 2023)

Abstract Number	Title	Information
Abstract #P904 Poster Presentation	LocoMMotion: A prospective, observational, multinational study of real-life current standards of care in patients with relapsed/refractory multiple myeloma – final analysis at 2-year follow-up	Friday, 9 June 2023 18:00 – 19:00 CEST
Abstract #S100 Plenary Session	Encore: First Phase 3 results from CARTITUDE-4: cilta-cel versus standard of care (PVD or DPd) in lenalidomide-refractory multiple myeloma	Saturday, 10 June 2023 14:45 – 15:00 CEST

Abstract #S202 Oral Presentation	Encore: CARTITUDE-1 final results: Phase 1b/2 study of ciltacabtagene autoleucel in heavily pretreated patients with relapsed/refractory multiple myeloma	Sunday, 11 June 2023 12:00 – 12:15 CEST
Abstract #P874 Poster Presentation	Encore: Long-term remission and survival in patients with relapsed or refractory multiple myeloma after treatment of LCAR-B38M CAR-T – at least 5-year follow-up in LEGEND-2	Friday, 9 June 2023 18:00 – 19:00 CEST
Abstract #P922 Poster Presentation	Adjusted comparisons of ciltacabtagene autoleucel with therapies from real-world clinical practice: two-year follow-up analysis from CARTITUDE-1 and the prospective LocoMMotion study	Friday, 9 June 2023 18:00 – 19:00 CEST

### **ABOUT CARVYKTI® (CILTACABTAGENE AUTOLEUCEL; CILTA-CEL)**

Ciltacabtagene autoleucel is a BCMA-directed, genetically modified autologous T-cell immunotherapy, which involves reprogramming a patient’s own T-cells with a transgene encoding a chimeric antigen receptor (CAR) that identifies and eliminates cells that express BCMA. BCMA is primarily expressed on the surface of malignant multiple myeloma B-lineage cells, as well as late-stage B-cells and plasma cells. The cilta-cel CAR protein features two BCMA-targeting single domain antibodies designed to confer high avidity against human BCMA. Upon binding to BCMA-expressing cells, the CAR promotes T-cell activation, expansion, and elimination of target cells.

In December 2017, Legend Biotech entered into an exclusive worldwide license and collaboration agreement with Janssen Biotech, Inc. (“**Janssen**”) to develop and commercialize cilta-cel.

In February 2022, cilta-cel was approved by the U.S. FDA under the brand name CARVYKTI® for the treatment of adults with relapsed or refractory multiple myeloma. In May 2022, the European Commission (EC) granted conditional marketing authorization of CARVYKTI® for the treatment of adults with relapsed and refractory multiple myeloma. In September 2022, Japan’s Ministry of Health, Labour and Welfare (MHLW) approved CARVYKTI®. Cilta-cel was granted Breakthrough Therapy Designation in the U.S. in December 2019 and in China in August 2020. In addition, cilta-cel received a PRiority MEDicines (PRIME) designation from the European Commission in April 2019. Cilta-cel also received Orphan Drug Designation from the U.S. FDA in February 2019, from the European Commission in February 2020, and from the Pharmaceuticals and Medicinal Devices Agency (PMDA) in Japan in June 2020. In March 2022, the European Medicines Agency’s Committee for Orphan Medicinal Products recommended by consensus that the orphan designation for cilta-cel be maintained on the basis of clinical data demonstrating improved and sustained complete response rates following treatment.

## **ABOUT CARTITUDE-1**

CARTITUDE-1 (NCT03548207) is a Phase 1b/2, open-label, single arm, multi-center trial evaluating cilta-cel for the treatment of adult patients with relapsed or refractory multiple myeloma, who previously received at least three prior lines of therapy including a proteasome inhibitor (PI), an immunomodulatory agent (IMiD) and an anti-CD38 monoclonal antibody. Of the 97 patients enrolled in the trial, 99 percent were refractory to the last line of treatment and 88 percent were triple-class refractory, meaning their cancer did not respond, or no longer responds, to an IMiD, a PI and an anti-CD38 monoclonal antibody.

## **ABOUT CARTITUDE-4**

CARTITUDE-4 (NCT04181827) is the first international, randomized, open-label Phase 3 study evaluating the efficacy and safety of cilta-cel versus pomalidomide, bortezomib and dexamethasone (PvD) or daratumumab, pomalidomide and dexamethasone (DPd) in adult patients with relapsed and lenalidomide-refractory multiple myeloma who received one to three prior lines of therapy.

## **ABOUT LEGEND-2**

LEGEND-2 (NCT03090659) is a single arm, open-label, multi-center, Phase 1/2 study, to determine the safety and efficacy of LCAR-B38M CAR-T cells in treating patients diagnosed with refractory/relapsed multiple myeloma.

## **ABOUT LOCOMMOTION**

LocoMMotion (NCT04035226) is a prospective, multinational, observational study of real-life current standards of care in patients with relapsed and/or refractory multiple myeloma who received at least 3 prior lines of therapy including a PI, IMiD and CD38 monoclonal antibody treatment.

## **ABOUT MULTIPLE MYELOMA**

Multiple myeloma is an incurable blood cancer that starts in the bone marrow and is characterized by an excessive proliferation of plasma cells. In 2023, it is estimated that more than 35,000 people will be diagnosed with multiple myeloma, and more than 12,000 people will die from the disease in the U.S. While some patients with multiple myeloma have no symptoms at all, most patients are diagnosed due to symptoms that can include bone problems, low blood counts, calcium elevation, kidney problems or infections. Although treatment may result in remission, unfortunately, patients will most likely relapse. Patients who relapse after treatment with standard therapies, including protease inhibitors, immunomodulatory agents, and an anti-CD38 monoclonal antibody, have poor prognoses and few treatment options available.

For details of the indications and usage, important safety information and warnings and precautions of CARVYKTI<sup>®</sup>, please refer to the press release as published on Legend Biotech's website available at <https://investors.legendbiotech.com/news-releases/news-release-details/legend-biotech-demonstrate-progress-advancing-potential>.

## **Cautionary Note Regarding Forward-Looking Statements**

Statements in this announcement about future expectations, plans and prospects, as well as any other statements regarding matters that are not historical facts, constitute “forward-looking statements” within the meaning of The Private Securities Litigation Reform Act of 1995. These statements include, but are not limited to, statements relating to Legend Biotech’s strategies and objectives; statements relating to CARVYKTI<sup>®</sup> and any other product candidates, including Legend Biotech’s expectations for CARVYKTI<sup>®</sup> and any other product candidates, such as Legend Biotech’s manufacturing and commercialization expectations for CARVYKTI<sup>®</sup> and the potential effect of treatment with CARVYKTI<sup>®</sup> and any other product candidates; statements about submissions for CARVYKTI<sup>®</sup> and any other product candidates, and the progress of such submissions with the U.S. FDA and other regulatory authorities; the anticipated timing of, and ability to progress, clinical trials; the ability to generate, analyze and present data from clinical trials; expected results of clinical trials; and the potential benefits of Legend Biotech’s product candidates. The words “anticipate,” “believe,” “continue,” “could,” “estimate,” “expect,” “intend,” “may,” “plan,” “potential,” “predict,” “project,” “should,” “target,” “will,” “would” and similar expressions are intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words. Actual results may differ materially from those indicated by such forward-looking statements as a result of various important factors. Legend Biotech’s expectations could be affected by, among other things, uncertainties involved in the development of new pharmaceutical products; unexpected clinical trial results, including as a result of additional analysis of existing clinical data or unexpected new clinical data; unexpected regulatory actions or delays, including requests for additional safety and/or efficacy data or analysis of data, or government regulation generally; unexpected delays as a result of actions undertaken, or failures to act, by our third party partners; uncertainties arising from challenges to Legend Biotech’s patent or other proprietary intellectual property protection, including the uncertainties involved in the U.S. litigation process; competition in general; government, industry, and general product pricing and other political pressures; the duration and severity of the COVID-19 pandemic and governmental and regulatory measures implemented in response to the evolving situation; as well as the other factors discussed in the “Risk Factors” section of Legend Biotech’s Annual Report on Form 20-F filed with the Securities and Exchange Commission on March 30, 2023. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described in this announcement as anticipated, believed, estimated or expected. Any forward-looking statements contained in this announcement speak only as of the date of this announcement. The Group and Legend Biotech specifically disclaim any obligation to update any forward-looking statement, whether as a result of new information, future events or otherwise.

**Shareholders and potential investors of the Company are advised to pay attention to investment risks and exercise caution when they deal or contemplate dealing in the securities of the Company.**

By Order of the Board  
**Genscript Biotech Corporation**  
**MENG Jiange**  
*Chairman and Executive Director*

Hong Kong, 16 May 2023

*As at the date of this announcement, the executive Directors are Dr. Zhang Fangliang, Mr. Meng Jiange, Ms. Wang Ye and Dr. Zhu Li; the non-executive Directors are Dr. Wang Luquan, Mr. Pan Yuexin and Ms. Wang Jiafen; and the independent non-executive Directors are Mr. Guo Hongxin, Mr. Dai Zumian, Mr. Pan Jiuan and Dr. Wang Xuehai*

*\* For identification purposes only*