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Clover Biopharmaceuticals, Ltd.
三葉草生物製藥有限公司

(Incorporated in the Cayman Islands with limited liability)

(Stock Code: 2197)

VOLUNTARY ANNOUNCEMENT
CLOVER ANNOUNCES POSITIVE PHASE I RESULTS
FOR SCB-219M FOR TREATMENT OF CHEMOTHERAPY-INDUCED
THROMBOCYTOPENIA (CIT)

This announcement is made by the board (the “**Board**”) of directors (the “**Directors**”) of Clover Biopharmaceuticals, Ltd. (the “**Company**” or “**Clover**”, together with its subsidiaries, the “**Group**”) on a voluntary basis to inform the shareholders of the Company and potential investors on the latest business development of the Group.

The Company is pleased to announce that positive preliminary safety, efficacy and pharmacokinetics data in a phase I clinical trial evaluating SCB-219M, an innovative thrombopoietin receptor agonist (TPO-RA) mimetic bispecific Fc-fusion protein produced from CHO cells, for the treatment of cancer patients with chemotherapy-induced thrombocytopenia (the “**CIT**”).

All cancer patients enrolled to-date (n=9) receiving chemotherapy plus a single subcutaneous dose of SCB-219M observed platelet counts maintained or recovered at $>75 \times 10^9/L$ (threshold level for CIT) after one week, with responses durable through at least three weeks (i.e. through the chemotherapy cycle). In comparison, following administration of the same chemotherapy (but without SCB-219M) in the same cancer patients prior to enrolling into the trial, all evaluable patients had observed platelet counts drop to $<75 \times 10^9/L$ between one and three weeks. The durable preliminary efficacy and pharmacokinetic profile observed for SCB-219M are potentially supportive of dosing intervals ≥ 2 -weeks. If further confirmed, this profile could enable convenient dosing of SCB-219M synchronized with any given patient’s chemotherapy regimen, typically 2-3 weeks per cycle. A favorable safety and tolerability profile for SCB-219M has also been observed to-date, with no serious adverse events (SAEs) and no dose-limiting toxicity (DLT) identified.

The phase I trial is a multi-center, open-label, dose escalation and dose expansion study, that is exploring the safety, tolerability, immunogenicity, pharmacokinetics, and efficacy of SCB-219M administered subcutaneously in cancer patients with CIT. In addition to West China Hospital Cancer Center at Sichuan University, other participating sites in this clinical trial include Sichuan Provincial People's hospital and Chengdu No. 6 People's Hospital. A phase Ib trial evaluating repeated dosing of SCB-219M in CIT and CTIT (cancer treatment-induced thrombocytopenia) patients is planned to initiate in 2024.

CIT is a serious, chemotherapy-associated complication observed in a wide range of cancer patients. Incidence of CIT can occur in greater than 50% of patients undergoing standard chemotherapy regimens, and can have detrimental impacts on treatment outcome, resulting in chemotherapy dose delay or dose reduction, and potentially fatal bleeding events.

Shareholders of the Company and potential investors are advised to exercise caution when dealing in the shares of the Company.

By order of the Board
Clover Biopharmaceuticals, Ltd.
Dr. Peng LIANG
Chairman of the Board

Shanghai, PRC, December 29, 2023

As of the date of this announcement, the Board comprises Dr. Peng LIANG and Mr. Joshua G LIANG as executive Directors; Dr. Xiaodong WANG, Dr. Donna Marie AMBROSINO and Dr. Ralf Leo CLEMENS as non-executive Directors; and Dr. Xiaobin WU, Mr. Xiang LIAO, Mr. Jeffrey FARROW and Mr. Thomas LEGGETT as independent non-executive Directors.