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## HARBOUR BIOMED 和鉑醫藥控股有限公司 HBM Holdings Limited (incorporated in the Cayman Islands with limited liability) (Stock Code: 02142)

## VOLUNTARY ANNOUNCEMENT COMPLETION OF FIRST DOSING OF LAST PATIENT WITH HBM4003 PHASE Ib TRIAL

This announcement is made by HBM Holdings Limited (the "**Company**", together with its subsidiaries, the "**Group**") 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**") is pleased to announce that, the Company has completed the first dosing of last patient in phase Ib clinical trial of HBM4003 for the treatment of advanced neuroendocrine neoplasm and other solid tumors, which is the next generation anti-CTLA-4 fully human heavy-chain only antibody (HCAb) developed by the Company. This clinical study aims to assess the safety, tolerability, pharmacokinetics/pharmacodynamics, and preliminary efficacy of HBM4003 in combination with toripalimab (PD-1 antibody) in patients with neuroendocrine neoplasm and other solid tumors in China.

The Company is developing HBM4003 as part of its product pipeline to treat multiple solid tumors with significant unmet medical needs. Neuroendocrine neoplasms are among the first of such indications for which the Company is developing drug candidates in China.

## About HBM4003

HBM4003 is a fully human anti-CTLA-4 monoclonal heavy chain only antibody (HCAb) generated from Harbour Mice<sup>®</sup>. It is the first fully human heavy-chain-only monoclonal antibody entered into clinical stage globally. By enhancing antibody-dependent cell cytotoxicity (ADCC) killing activity, HBM4003 has demonstrated significantly improved depletion specific to high CTLA-4 expressing Treg cells in tumor tissues. The potent anti-tumor efficacy and differentiated pharmacokinetics with durable pharmacodynamic effect presents a favorable product profile. This novel and differentiated mechanism of action has the potential to improve efficacy while significantly reducing the toxicity of the drug in monotherapy and combination therapy.

## About Neuroendocrine Neoplasms (NEN, including NET and NEC)

NEN is a neoplasm that arises from neuroendocrine cells. There are two fundamentally different groups of NEN: well-differentiated, low-proliferating NEN, called neuroendocrine tumor (NET) and poorly differentiated, highly proliferating NEN, called neuroendocrine carcinoma (NEC). NEN can occur almost everywhere in the body but are most common in the gastrointestinal tract, the pancreas, and the lungs. Surgery, radiation therapy, chemotherapy and a variety of drug treatments are common therapies for patients with NET/NEC. Prognosis is worse in metastatic tumors, with the 5-year survival rate about 4.7% in metastatic gastroenteropancreatic neuroendocrine cancer (GEP-NEC). Consequently, there is still high unmet medical needs to explore new, effective and convenient therapies for NET/NEC.

**Cautionary Statement:** We cannot guarantee that we will be able to successfully develop or ultimately market HBM4003. 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 HBM Holdings Limited Dr. Jingsong Wang Chairman and Executive Director

Hong Kong, 15 August 2022

As at the date of this announcement, the board of directors of the Company comprises Dr. Jingsong Wang and Dr. Yiping Rong as executive Directors; Mr. Yu Min Qiu, Mr. Junfeng Wang and Ms. Weiwei Chen as non-executive Directors; Dr. Robert Irwin Kamen, Dr. Xiaoping Ye and Mr. Ka Chi Yau as independent non-executive Directors.