



Zai Lab Announces NDA Acceptance of Repotrectinib for Patients with ROS1-positive NSCLC by China's NMPA

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SHANGHAI, China and CAMBRIDGE, Mass., June 28, 2023 (GLOBE NEWSWIRE) -- Zai Lab Limited (NASDAQ: ZLAB; HKEX: 9688) today announced that the National Medical Products Administration (NMPA) in China has accepted the New Drug Application (NDA) for repotrectinib for the treatment of adult patients with locally advanced or metastatic ROS1-positive non-small-cell lung cancer (NSCLC).

"We are pleased to obtain the NMPA's acceptance of our NDA for repotrectinib, which further supports repotrectinib as a potential best-in-class treatment for patients with ROS1-positive NSCLC in China. There is a significant unmet need for these patients given the limited durability of benefit, the emergence of resistance to approved therapies and eventual tumor progression," said Rafael G. Amado, M.D., President, Head of Global Oncology Research and Development at Zai Lab. "We look forward to collaborating with the NMPA during the review process in a joint effort to bring this important medicine to patients in need as soon as possible."

In May 2023, the Center for Drug Evaluation (CDE) of China's NMPA granted priority review to repotrectinib for the treatment of adult patients with locally advanced or metastatic ROS1-positive NSCLC.

About Repotrectinib

Repotrectinib is a next-generation tyrosine kinase inhibitor targeting the ROS1 and NTRK oncogenic drivers of advanced solid tumors, including NSCLC. Patients with tumor harboring ROS1 and NTRK gene fusions treated with approved targeted therapies often develop resistance mutations, limiting binding of these drugs to their target, eventually leading to tumor progression. Repotrectinib is uniquely designed to improve durability of benefit and overcome resistance mutations. Zai Lab and Turning Point Therapeutics, Inc. (Turning Point Therapeutics, acquired by Bristol Myers Squibb) are studying repotrectinib in TRIDENT-1, a registrational Phase 1/2 study in adults, and CARE, a Phase 1/2 study in pediatric patients. Repotrectinib has shown robust antitumor activity and durable responses among TKI-naïve and pre-treated patients. Zai Lab is enrolling patients in the registrational TRIDENT-1 study in Greater China (Mainland China, Hong Kong, Taiwan, and Macau), while Turning Point Therapeutics is enrolling patients in other regions of the world.

Repotrectinib has been granted three Breakthrough Therapy Designations from the U.S. Food and Drug Administration in: ROS1-positive metastatic NSCLC patients who have not been treated with a ROS1 TKI; ROS1-positive metastatic NSCLC patients who have previously been treated with a ROS1 TKI and who have not received prior platinum-based chemotherapy; and patients with advanced solid tumors that have an NTRK gene fusion who have progressed following treatment with one or two prior TRK TKIs, with or without prior chemotherapy, and have not had satisfactory alternative treatments. Additionally, repotrectinib was previously granted four Fast-Track designations in ROS1-positive advanced NSCLC patients who are ROS1 TKI naïve; ROS1-positive advanced NSCLC patients who have been previously treated with one prior line of platinum-based chemotherapy and one prior ROS1 TKI; ROS1-positive advanced NSCLC patients pretreated with one prior ROS1 TKI without prior platinum-based chemotherapy; and NTRK-positive patients with advanced solid tumors who have progressed following treatment with at least one prior line of chemotherapy and one or two prior TRK TKIs and have not had satisfactory alternative treatments. Repotrectinib was also granted an Orphan Drug designation in 2017.

Repotrectinib has been granted three Breakthrough Therapy Designations from the CDE of China's NMPA in ROS1-positive metastatic NSCLC patients who have not been treated with a ROS1 TKI; ROS1-positive metastatic NSCLC patients who have previously been treated with a ROS1 TKI and who have not received prior platinum-based chemotherapy; and ROS1-positive metastatic NSCLC patients who have previously been treated with a ROS1 TKI and one prior line of platinum-based chemotherapy.

Zai Lab has an exclusive license agreement with Turning Point Therapeutics, a wholly owned subsidiary of Bristol Myers Squibb, to develop and commercialize repotrectinib in Greater China.

About Non-Small Cell Lung Cancer in China

Lung cancer is the most commonly diagnosed cancer type and the leading cause of cancer death in China. There were approximately 871,000 new cases and 767,000 deaths of lung cancer in China in 2022, respectively.¹ NSCLC accounts for approximately 85% of lung cancer, and approximately 70% of NSCLC is locally advanced or metastatic at initial diagnosis. In China, ROS1 rearrangements occur in 2-3% of patients with advanced NSCLC.

¹ Changfa Xia, et al. *Cancer statistics in China and United States, 2022: profiles, trends, and determinants*.

About Zai Lab

Zai Lab (NASDAQ: ZLAB; HKEX: 9688) is an innovative, research-based, commercial-stage biopharmaceutical company based in China and the United States. We are focused on discovering, developing, and commercializing innovative products that address medical conditions with significant unmet needs in the areas of oncology, autoimmune disorders, infectious diseases, and neuroscience. Our goal is to leverage our competencies and resources to positively impact human health in China and worldwide.

For additional information about Zai Lab, including our products, business activities and partnerships, research, and other events or developments, please visit www.zailaboratory.com or follow us at www.twitter.com/ZaiLab_Global.

Zai Lab Forward-Looking Statements

This press release contains statements about future expectations, plans and prospects for Zai Lab, including, without limitation, statements regarding the prospects of and plans for commercializing repotrectinib in the Greater China region and the potential efficacy and safety of repotrectinib. It should be noted that Priority Review is not a guarantee of approval. These forward-looking statements may contain words such as “aim,” “anticipate,” “believe,” “could,” “estimate,” “expect,” “forecast,” “goal,” “intend,” “may,” “plan,” “possible,” “potential,” “will,” “would” and other similar expressions.

Such statements constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are not statements of historical fact, nor are they guarantees or assurances of future performance. Forward-looking statements are based on our expectations and assumptions as of the date of this press release and are subject to inherent uncertainties, risks, and changes in circumstances that may differ materially from those contemplated by the forward-looking statements. Actual results may differ materially from those indicated by such forward-looking statements as a result of various important factors, including but not limited to (1) our ability to successfully commercialize and generate revenue from our approved products, (2) our ability to obtain funding for our operations and business initiatives, (3) the results of our clinical and pre-clinical development of our product candidates, (4) the content and timing of decisions made by the relevant regulatory authorities regarding regulatory approvals of our product candidates, (5) the effects of the novel coronavirus (COVID-19) pandemic on our business and results of operations, and (6) risks related to doing business in China, and (7) other factors identified in our most recent annual and quarterly reports and in other reports we have filed with the U.S. Securities and Exchange Commission (SEC). We anticipate that subsequent events and developments will cause our expectations and assumptions to change, and we undertake no obligation to update or revise any forward-looking statements, whether as a result of new information, future events, or otherwise, except as may be required by law. These forward-looking statements should not be relied upon as representing our views as of any date subsequent to the date of this press release.

Our SEC filings can be found on our website at www.zailaboratory.com and on the SEC’s website at www.SEC.gov.

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