Nimbus Therapeutics Announces Expansion of Its Immunology Drug Discovery Pipeline

- SIK and cGAS are key autoimmune regulators well suited for Nimbus’ structure-based drug design approach -

- Company to present pipeline update at the 42nd Annual J.P. Morgan Healthcare Conference on Monday, January 8, 2024 at 7:30 am PT -

BOSTON, Mass. – January 5, 2023 – Nimbus Therapeutics, LLC (“Nimbus Therapeutics” or “Nimbus”), a biotechnology company that designs and develops breakthrough medicines through its powerful computational drug discovery engine, announced the advancement and expansion of its pipeline with the addition of discovery programs targeting innate immunity pathways. These programs, targeting the salt-inducible kinase (SIK) family and cyclic GMP-AMP synthase (cGAS), represent promising opportunities to leverage Nimbus’ industry-leading computational and structure-based drug design expertise to develop highly selective, potent medicines addressing areas of significant unmet need.

"Building on the success of our TYK2 program, we are broadening our drug discovery engine to unlock new difficult-to-drug targets with compelling biology,” said Peter Tummino, Ph.D., Chief Scientific Officer of Nimbus. “SIK and cGAS are critical targets in highly prevalent diseases that are well suited to Nimbus’ structure-based drug design approach. We look forward to advancing our discovery and development programs across oncology, immunology, and metabolism to deliver transformative medicines to patients.”

Nimbus is advancing its Phase 1/2 trial (NCT05128487) of NDI-101150, a small molecule inhibitor of hematopoietic progenitor kinase 1 (HPK1), and has reported positive dose escalation data showing potential monotherapy clinical benefit for patients with solid tumors. Furthermore, the company expects to initiate IND-enabling activities this year for its oncology program targeting Werner syndrome helicase (WRN). In collaboration with Eli Lilly and Company, Nimbus continues to progress the development of novel targeted therapies that activate AMPK to potentially treat a broad range of metabolic disorders.

Nimbus continues to expand its platform capabilities with ongoing investments in cutting-edge technology for drug discovery. Alongside proprietary computational tools which the company has developed in-house, Nimbus’ platform leverages state-of-the-art technology through collaborations such as its recently announced partnership with Anagenex, a leader in generative AI for drug design.
Jeb Keiper, M.S., MBA, Nimbus’ Chief Executive Officer, will provide an overview of the company’s progress and pipeline and anticipated milestones for 2024 and beyond at the 42nd Annual J.P. Morgan Healthcare Conference on Monday, January 8, 2024 at 7:30 am PT.

About Nimbus Therapeutics
Nimbus Therapeutics is a clinical-stage, structure-based drug discovery company developing novel small molecule medicines designed to act against well-validated but difficult-to-drug targets implicated in multiple human diseases. Nimbus combines leading-edge computational technologies with a tailored array of machine learning-based predictive modeling approaches. Nimbus’ pipeline includes a clinical-stage HPK1 inhibitor for the treatment of cancer (NCT05128487), as well as a diverse portfolio of preclinical programs focused on cancer, autoimmune conditions, and metabolic diseases. Nimbus is headquartered in Boston, Mass. To learn more about Nimbus, please visit www.nimbustx.com.

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