



LODO THERAPEUTICS

Lodo Therapeutics Corporation
New York, NY

Lab Technician, Microbiology/Molecular Biology

Lodo Therapeutics is a drug discovery and development company focused on the creation of novel therapeutics derived from nature that will impact patients around the world. Lodo seeks to work in partnership with global pharmaceutical companies and world leading non-governmental organizations (NGO's) to tackle some of the greatest challenges in human health: drug-resistant microbial infections and cancers. For information, please visit our website: <http://lodotherapeutics.com/>

Lodo Therapeutics is seeking a hardworking and high-energy laboratory technician to join our drug discovery team at our laboratories in the Alexandria Center, New York City. The incumbent, in collaboration with a fast-paced discovery team of chemists, bioinformaticians, molecular/synthetic biologists, and biochemists, will help to drive the discovery, production and development of therapeutic secondary metabolites from the microbial metagenome.

RESPONSIBILITIES:

- Support the molecular biology team with PCR-based DNA library screens
- Perform equipment and instrumentation set up, maintenance, and verification
- Media and buffer preparation/sterilization and the cleaning of glassware.
- Aid in keeping the laboratory well-stocked and resourced

EDUCATION AND EXPERIENCE PREFERENCES:

- Bachelor's degree in microbiology, molecular biology, or related fields
- Knowledge of general microbiology and molecular biology laboratory equipment
- Knowledge and understanding of common microbiological/molecular biology techniques (culturing bacteria, PCR, DNA isolation, etc)
- Experience with media and buffer preparation
- Self-motivated and passionate about your work
- Ability to navigate and be successful in a fast-paced, highly interactive, and collaborative work environment

Lodo Therapeutics identifies and produces bioactive natural products directly from the microbial DNA sequence information contained in soil. Information encoded in bacterial genomes, not experimental serendipity, drives our discovery of new medicines. Not constrained by traditional culture-based approaches to natural products drug discovery, Lodo Therapeutics has unlocked a vast trove of overlooked compounds evolutionarily selected for processes essential for life. For information, visit our website and recent C&EN article: <https://cen.acs.org/articles/94/i43/Lodo-Therapeutics.html>

Please submit a copy of your CV to careers@lodotherapeutics.com

Lodo Therapeutics Corporation
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