

## RESEARCH SCIENTIST

**POSITION SUMMARY:** Plans, organizes, and conducts research in engineering novel proteins that target carbohydrate-related biomarkers. The ideal candidate will be a high-level individual contributor who integrates effectively into the team, enhancing the team's overall efficiency and productivity.

### DUTIES AND RESPONSIBILITIES:

- Perform directed evolution to select ligands for desired targets
- Participate in development of downstream applications for Lectenz<sup>®</sup> products
- Generate, manage, evaluate, and maintain critical data in a highly organized manner
- Develop research plan, designs experiments, outlines research procedures to be followed, and identifies and/or provides training to assisting personnel to carry out research
- Provide technical reports, tech transfer documents, and prepare scientific presentations, publications and SOPs as needed
- Improve, develop, and implement new technology/innovations wherever possible
- Collaborate and coordinate with colleagues and train/mentor entry-level associate scientists on lab techniques and procedures, as necessary

**MINIMUM QUALIFICATIONS:** Doctoral degree in biology, chemistry, biochemistry, molecular biology, or closely related field and two (2) years industry experience; OR Master's degree in biology, chemistry, biochemistry, molecular biology, or closely related field and four (4) years industry experience; OR, any equivalent combination of experience and/or education from which comparable knowledge, skills, and abilities have been achieved.

**DESIRED QUALIFICATIONS:** The applicant must have a thorough knowledge and understanding of protein engineering, particularly directed evolution, and demonstrated experience in molecular display technologies. A background in glycobiology is highly desired in addition to varying levels of experience with standard molecular biology, protein expression, biomolecular interactions methods, and immunologic techniques.

**LOCATION & TRAVEL:** The position is based at the company headquarters in Athens, GA during normal business hours. Occasional travel to conferences and business meetings is expected.

**Applicants must have unrestricted authorization to work in the United States.**

**GENERAL INFORMATION:** Lectenz<sup>®</sup> Bio is a startup biotech company developing novel products that employ our unique Lectenz<sup>®</sup> reagents and GlycoSense<sup>™</sup> technology, to speed up and simplify the detection and discovery of disease biomarkers. Please visit <http://www.lectenz.com> for further information. An offer of employment is contingent upon clear results of a thorough background check. Continuation of this position is contingent on the funding, satisfactory performance, and needs of the program.



**BENEFITS:** A comprehensive benefits package is provided, which includes participation in Medical, Dental, Vision, Life Insurance, Personal Accident Insurance, and matching 401(k) plans, as well as paid holidays, vacation time, and sick leave.

**TO APPLY:** Submit cover letter, resume, and the name, address, and phone number of three professional references to [info@lectenz.com](mailto:info@lectenz.com). Professional reference's email address accepted. Please specify Job Title. Employment dates must be in mm/yy format.