

RESEARCH ASSOCIATE

POSITION SUMMARY: Responsible for conducting research using established SOPs for standard molecular cloning, protein expression, purification, affinity chromatography, and biochemical assays. Assays include Western blot, immunohistochemistry, immunoprecipitation, flow cytometry, and Bio-Layer Interferometry.

DUTIES AND RESPONSIBILITIES: To perform this job successfully, an individual must be able to perform the following satisfactorily; other duties may be assigned.

- Participates in ongoing experiments and assists senior scientists with molecular biology, protein expression, purification, and assays as needed
- Oversees and completes research projects as determined by senior scientists, and optimizes assays and other techniques
- Generates and analyzes data produced from a wide variety of laboratory techniques and analytical instrumentation
- Maintains data and protocols in a highly organized manner for future reference
- Provides reports, tech transfer documents, scientific presentations, and SOPs as needed for publication in technical journals, presentation to regulatory or grant-making agencies, or use in further research activities
- Communicates results, technical issues, and risks to the team and propose solutions and mitigation strategies
- Provides technical expertise in planning, improving, and developing future directions for research and implementing new technology/innovations
- Works cross-functionally with R&D, manufacturing, quality control, and commercial activities
- Presents individual research or the work of the company at professional conferences
- Provides customer service as needed
- Trains/mentors entry-level research technicians on lab techniques and procedures as needed

MINIMUM QUALIFICATIONS: Master's degree in cell biology, chemistry, biochemistry, molecular biology or related field and (2) years laboratory experience OR Bachelor's degree in cell biology, chemistry, biochemistry, molecular biology or related field and (4) years laboratory experience in a research setting OR any equivalent experience and/or education from which comparable knowledge, skills, and abilities have been achieved.

DESIRED QUALIFICATIONS: A background in glycobiology and familiarity with the biotechnology industry are highly desired in addition to varying levels of experience with standard molecular biology, protein expression, and biochemical techniques. The ideal candidate will demonstrate strong problem-solving ability and attention to detail. Although the candidate must work well in team settings, s/he must be able to work independently and meet project timelines.



LOCATION & TRAVEL: The position is based at the company headquarters in Athens, GA during normal business hours and occasional travel to conferences and business meetings is expected. Remote work is permissible during the COVID-19 pandemic.

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

GENERAL INFORMATION: Lectenz Bio is a startup biotech company developing novel products that employ our unique Lectenz[®] reagents and GlycoSense[™] 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. Professional reference's email address accepted. Please specify Job Title. Employment dates must be in mm/yy format.