



Chemily Glycoscience is developing into a major supplier for carbohydrate-based biochemicals, reagents and pharmaceuticals, and has been manufacturing several categories of products using its proprietary chemo-enzymatic and in vivo bioengineering technology.

Biochemistry Research Scientist

The biochemistry division is seeking a biochemist specialized in using mammalian cell to express protein to produce carbohydrate related enzymes, carbohydrate-based pharmaceuticals and glycoproteins vaccines. The individual in this position will also work as a member of the production team responsible for a diverse line of products.

Primary Responsibilities:

- Product Management responsibilities for products in support of catalog sales.
- Writing and executing protocols with minimal guidance.
- Perform quality analysis utilizing HPLC, LCMS Single Quad System.
- Design and construction of expression constructs of the reconstructed genes.
- Expression, purification and biochemical characterization of the encoded enzymes.
- Maintain detailed documentation of working protocols, vialing records, and substrate inventory.
- Purifications are routinely done by reversed-phase high-performance liquid chromatography (RP-HPLC) or flash chromatography (FC).

Required Qualifications:

- Minimum MS in biochemistry, biotechnology, molecular biology or relevant.
- Experience in molecular biology.
- Experience in protein expression in microbial systems.
- Familiarity with AKTA (GE Healthcare) FPLC equipment along with a practical understanding of chromatographic principles.
- Experience in life science industry preferred.
- Experience in glycobiology preferred.
- “Good hands” at the bench and an ability to perform careful and consistent experiments.
- Able to manage timelines productively and bring projects to completion.
- Demonstrate significant skills in production while adhering to safe laboratory practices and environmental safeguards.

58 Edgewood Ave NE
Atlanta, GA 30303
(404) 413-3557
www.chemilyus.com
sales@chemilyus.com



Minority Applications are welcome. As an Equal Opportunity /Affirmative Action Employer, Chemily Glycoscience is committed to diversity and equality in employment and sensitive to the needs of minority.

Job Type: Full-time

Required education:

- BS, Master, Ph.D

Please email your resume or CV to hr@chemilyus.com

Organic Chemistry Scientist

The organic synthesis division is seeking an organic chemist especially in carbohydrate synthesis to produce structure-defined oligosaccharides and glycolipids, sugar nucleotides and their derivatives, carbohydrate-based pharmaceuticals. The individual in this position will also work as a member of the production team responsible for a diverse line of products.

Primary Responsibilities:

- Product Management responsibilities for several products in support of catalog sales.
- Writing and executing protocols with minimal guidance.
- Perform quality analysis utilizing HPLC, LCMS Single Quad System.
- Maintain detailed documentation of working protocols, vialing records, and substrate inventory.
- Assist in developing new product components for Polymerase and NextGen Sequencing groups.
- Synthesis and purification of research substrates and cellular imaging products.
- Purifications are routinely done by reversed-phase high-performance liquid chromatography (RP-HPLC) or flash chromatography (FC).

Required Qualifications:

- BS or Master in organic chemistry.
- Experience in life science industry preferred.
- Familiarity with Shimadzu HPLC equipment along with a practical understanding of chromatographic principles.

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