

Jecho Laboratories Job Opportunity

TITLE: Process Development Scientist/Associate Scientist - Upstream
LOCATION: Frederick, MD
REQ#: 23-004

Overview: Jecho Laboratories, Inc. (Jecho) is a biopharmaceutical company developing innovative therapeutic biologics, including therapeutic monoclonal antibodies, cytokines, immunotoxins, and vaccines to address a broad range of diseases as well as treatment of cancer and infectious disease. The company is located in Frederick MD and has multiple drug candidates at various clinical stages.

We are seeking a Process Development Scientist to join our R&D team in Frederick, MD. Qualified individuals will play an important role in upstream process development for biotherapeutics. The candidate must work independently on experiment design, data analysis, summary and report. The candidate is expected to be well-organized, multi-functional, and self-motivated.

Essential Job Functions:

- Independently design and conduct experiments for upstream process development (cell line development, cell culture condition development and optimization, cell line characterization, etc.) with sound scientific rationales.
- Perform PD studies from transient and stable transfection to benchtop bioreactor, as well as the associated assays and analyses.
- Generate, evaluate, and maintain critical data in a highly organized manner.
- Write scientific proposals, protocols, progress reports, and scientific papers.
- Train, coordinate, and supervise PD junior staff.
- Collaborate and coordinate with Discovery, PD Downstream, and Analytical Development groups.
- Assist tech transfer activities such as providing operation parameters, writing technical reports, and attending tech transfer communications.

Minimum Requirements:

- Ph.D. in biological science, biotech/bioengineering, or other related areas. 1-2 years' experience in the pharmaceutical or biotechnology field. Or Master with a minimum of 5 years of experience.
- Extensive hands-on experience in antibody and/or recombinant protein expression in mammalian cells, cell culture, clone generation, process development, and scale-up.
- Working knowledge of cell culture bioreactors.
- Diverse knowledge and experience in various relevant areas, including but not limited to molecular/cell biology, biochemistry, protein chemistry and structure, immunology, etc.
- Capable of performing multiple functions in a fast-paced environment.
- Strong technical writing and good presentation skills.
- Excellent record-keeping abilities to support drug development and IND filing.
- Understanding of FDA regulatory requirements related to biologics approval for human use.
- This position may require you standing/sitting/walking in the lab for routinely 8 hours and sometimes up to 12 hours, as well as lifting weight up to 30 pounds.

Compensation

- Jecho offers a competitive salary and excellent benefits package, including but not limited to health insurance, dental/vision insurance, short-term and long-term disability insurance, and 401(k) retirement plan.

Disclaimer

- Jecho Labs is an equal opportunity employer. We celebrate diversity and are committed to creating an inclusive environment for all employees.

- This job description may not be inclusive of all assigned duties, responsibilities, or aspects of the job described, and the employee may be required to perform additional functions.
- The job description is subject to change by the employer as the organizational needs and requirements of the job change.

Please submit resumes to hr@jecholabs.com.