

Jecho Laboratories Job Opportunity

TITLE: Senior Process Development Scientist - Upstream
LOCATION: Frederick, MD
REQ#: 19-003

Overview: Jecho Laboratories, Inc. (Jecho) is a biopharmaceutical company developing innovative therapeutic biologics, including monoclonal antibodies, cytokines, immunotoxins, and vaccines for cancer treatment. The company headquarters is in Frederick Maryland, USA.

We are seeking a Senior Process Development Scientist to join our R&D team in Frederick, MD. Qualified individuals will be responsible for planning and executing experiments in mammalian cell line establishment and upstream process development. The ideal candidate should have good scientific understanding and relevant experience in cultivating mammalian cells for biotherapeutics production. The candidate is expected to be eager to learn, highly productive, well organized, and self-motivated.

Essential Job Functions:

- Design, schedule and conduct experiments in stable mammalian cell line establishment and small-scale cell culture process development, including transfection, cloning, screening, media/feed optimization, and cultivating mammalian cells in plates, shake flasks and bioreactors.
- Collaborate and coordinate with Discovery, Analytical, and Downstream Process Development on multiple projects.
- Conduct routine physical and biochemical analysis on biological products, such as SDS-PAGE, Western Blot, ELISA and HPLC.
- Generate and maintain experimental data in a highly organized manner.
- Prepare proposals, reports, protocols and other technical documents.
- Supervise junior staff.

Minimum Requirements:

- Ph.D or Master degree in biological science, biochemistry, bioengineering, or related fields.
- For Senior Scientist position, minimum 4 years' relevant experience in pharmaceutical or biotechnology field. Or Master with minimum 8-10 years of experience.
- Hands-on experience in mammalian cell culture.
- Basic computer software skills in Excel, word and PowerPoint.
- Ability to work effectively in a dynamic team. Motivated and willing to work on a variety of tasks.
- Hands-on experience with FACS, stirred-tank bioreactor, DOE software is preferred.
- GMP experience/understanding in FDA regulatory requirements is a plus.

Compensation:

- Jecho offers a competitive salary and excellent benefits package, including health insurance, dental/vision insurance, short-term and long-term disability insurance, and 401(k) retirement plan.
- Jecho is an equal opportunity employer.