

Jecho Laboratories Job Opportunity

TITLE: Discovery Scientist
LOCATION: Frederick, MD
REQ#: 18-008

Overview: Jecho Laboratories, Inc. (Jecho) is a biopharmaceutical company developing novel biologics, including monoclonal antibodies, cytokines, immunotoxins, and vaccines for the prevention and treatment of cancer and infectious diseases. The company is headquartered in Frederick City, Maryland, USA.

We are seeking a highly motivated scientist to join our R&D team in Frederick, MD. The candidate is expected to contribute significantly to our expanding biologics pipeline through discovery effort and development of platforms and technologies. This is an outstanding opportunity to launch a successful career in the biologics discovery field.

Essential Job Functions:

- Master the knowledge of current leading biologics discovery platforms. Develop the technology know-how to build and enhance the in-house capacity to meet the company needs.
- Perform lead discovery with various in-house platforms and through collaborations. Lead or support preclinical studies of new drug candidates. Establish new SOPs and train research associate in the process.
- Be the champion in proposing and developing industry leading, new discovery technologies and/or biologics modalities, as well as uncovering novel drug targets and developing corresponding therapeutics.
- Become the source of information in aspects of biologics discovery and make constructive suggestions to senior leaderships for strategic decision makings.
- Adhere to good record-keeping practice. Present data both internally and externally. Contribute to document preparations for drug filings.

Minimum Requirements:

- Ph.D. in life sciences with 0-5 years of postdoctoral experience.
- Highly trained and competent in molecular biology and biochemistry techniques. Skillful in RT-PCR, cloning, recombinant protein expression and purification.
- Have a good foundation of immunology and understanding of the principles of many of the immunoassays. Have an understanding of high throughput assays. Experience performing immunoassays/high throughput assays is a plus.
- Have excellent command of essential bioinformatics tools for use in designing experiment and data analysis.
- Have a good understanding of the concept and process of biologics discovery. Experience in biologics discovery is not necessary but highly desirable.
- Evidence of past success in research including good quality publications in relevant field is essential.
- Must be able to handle multiple tasks simultaneously and efficiently.
- Must be a team player who has entrepreneur spirit and functions well in a matrix environment.

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.