



Senior Research Associate I/II

Molecular Biology

Sensei Biotherapeutics is a clinical-stage biotechnology company developing novel biologics therapies targeting key components of the immune system for the treatment of cancers of unmet need. Driven by innovative science, world class scientists, and an entrepreneurial culture, we are focused on the discovery, development, and delivery of medicines that alter the treatment landscape and contributing value to patients and society.

This is an exciting opportunity for a highly motivated individual to support our preclinical drug development activities for novel cancer vaccines and contribute significantly to the continued growth of the company.

Job Duties and Responsibilities:

- Execute research and development studies
- Conduct molecular cloning
- Perform protein expression to aid in the manufacturing process
- Utilize western blotting technique to detect samples
- Perform routine cytotoxicity assays with high sample throughput
- Responsible for lentiviral vector optimization of packaging, transduction and gene expression
- Responsible for activities related to ELISA development including optimization and validation of assays
- Maintain cell line development for research in congruence with vaccine production, testing drug metabolism and cytotoxicity
- Genome editing such as with CRISPR
- Responsible for performing primary cell isolation and cell culture such as PBMC, B-cells, and T-cells
- Maintain batch records and other paperwork according to cGMPs and SOPs

Skills and Requirements:

- Bachelors' degree in Biology or other science related field (Masters' degree preferred)
- Must have 3+ years of hands on Industry experience
- Experience working with different types of ELISAs
- Ability to work independently to document, analyze, interpret, and present results within a multidisciplinary team environment
- Knowledge and familiarity of basic methods of statistical analysis
- Thorough understanding of cGMPs and working in accordance with SOPs
- Excellent communication skills
- Ability to multi-task and strong organizational skills
- Comfortable working independently as well as in a team environment
- Willingness to learn and attention to detail is highly desirable

Salary and Benefits:

Sensei Biotherapeutics offers a competitive salary, stock options, and a comprehensive benefits package.

For immediate consideration, please submit your resume, cover letter, and salary requirements to Jody Friend, at jfriend@senseibio.com

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