



Research Associate I

(Weekend Availability required)

The Research Associate I will be responsible for performing scientific research in the laboratory specifically related to the immunogenicity assessment of therapeutics in in-vitro assays in a fast-paced lab environment. The Research Associate I reports directly to the Lab Manager and indirectly to the CSO, CSOO and Scientific Directors.

Key Responsibilities:

- Execute day-to-day experimental activities and utilize safe laboratory protocols
- Maintain lab in clean and high-functioning condition
- Adhere to experimental protocols required for product development and lab services for clients
- Follow guidelines on data entry, conservation and sharing
- Use professional concepts to contribute to the development of the lab technology base and to achieve objectives in creative and effective ways
- Remain current on relevant scientific and industry techniques
- Interface with outside associates on collaborative programs
- Assist with creation, revision, and performance of Standard Operating Procedures
- Work directly with Project Managers on assigned project workplan development, lab resource planning and execution to meet client timelines and quality expectations
- Support writing of Workplans and other lab documentation
- May act as Lab representative at science team meetings such as R&D meetings, client update meetings, and workflow meetings as needed
- Manage project specific workplans in a timely manner while producing high quality work
- Other duties as assigned

The Research Associate I should have a strong theoretical and technical background of current laboratory assays and techniques in the areas of Immunology, Cell Biology and Molecular Biology. The Research Associate I has strong communication skills, is current on industry trends and has experience with:

- Attention to detail
- GLP documentation
- Aseptic Technique
- Strong background in mammalian cell culture
- Flow cytometry experience including sample preparation, flow cytometer set up and sample acquisition a preference
- Flow cytometry analysis using software such as FlowJo a plus
- Binding Assays, ELISA, ELISpot, Fluorospot
- Proven capability to carry out and follow through complex research programs
- Proficient in Microsoft Excel, Word and PowerPoint
- Experience with data analysis using software such as GraphPad Prism
- Must be available to work Saturday shifts as needed

Qualifications:

Bachelors of Science in Immunology or related field is required. At least 1 year of Biotech experience with proven track record of laboratory research as well as knowledge of current scientific techniques are a must.

At this time, EpiVax will not sponsor applicants for work visas. In compliance with federal law, all persons hired will be required to verify identity and eligibility to work in the United States and to complete the required employment eligibility verification document form upon hire.