

Research Associate



Job Description:

Research Associates perform a range of laboratory techniques to test patient samples, generate large datasets, and help progress clinical trials. This position possesses an opportunity to explore areas of interest to broaden skillset or establish expertise.

Responsibilities:

- Adhere to health and safety standard guidelines relevant to laboratory testing of biological materials using Good Clinical Laboratory Practice (GCLP) guidelines.
- Participate in *in vitro* / *ex vivo* studies (e.g., flow cytometry, cell culture, cell-based or immunoassays).
- Achieve expertise a variety of techniques including, but not limited to, ELISA, multiplex assays, MSD, flow cytometry, platelet and coagulation testing, qPCR, and tissue culture.
- Collaborate with team mates to perform tasks related to research projects.
- Organize and execute projects to meet timelines.
- Communicate study design and results to colleagues.
- Document experimental procedures and activities.
- Analyze data using Prism and other cross-platform software applications.
- Perform general laboratory maintenance.

Required Qualifications:

- BS or MS in a scientific discipline.
- 3 – 5 years of experience in a laboratory / research setting.
- Experience performing / conducting *in vitro* studies.
- Experience in immunological analyses, including protein / cytokine analyses.
- Experience in cellular analyses techniques.
- Excellent written and verbal communication skills.
- Proficiency in Microsoft Office suite.

Bonus Qualifications:

- Experience acquiring and analyzing flow cytometry data.

HR Personnel/designee Prepared by:

Sign _____

Date: _____

Employee Attested by:

Sign _____

Date: _____