



Job Title: Research Associate, Immunology

Job description:

Verseau is seeking a highly skilled and motivated RA to join our team. The successful candidate will be supporting the preclinical and clinical development of Verseau's programs. The primary responsibilities of the candidate will include the development and execution of multiple assays in the myeloid cell space. In particular, the candidate will be involved in executing protein, cell, and tissue-based assays to support research and development. The candidate will be responsible for the proper design and execution of experiments, data analysis and interpretation, documentation, presentation of work in internal meetings and in written reports. The candidate must be capable of working across functional groups and communicating results with scientists from diverse backgrounds. Lastly, the candidate must be a highly-motivated individual capable of working independently and as part of a team.

Responsibilities will include:

- Execution of cell-based immunoassays to support progression of novel immunotherapies from research through to development stage.
- Evaluation of multiple assay formats including *in vitro* assays to identify the most relevant assay for each question.
- Thorough documentation of experiments and communication of results across functional teams.
- Interactions with other team members in a matrix environment.
- Presentation of findings, conference/webinar attendance and summary of the novel learnings.

Requirements:

- B.S./M.S. in Biology, Immunology or a related field with at least 1 year of relevant laboratory experience, industry experience preferred.
- Experience and comfort with mammalian cell culture is a must, experience with the isolation of immune cells from blood and tissue, testing therapeutics in cellular assays is desired.
- Familiarity with immunological techniques including multi-parameter flow cytometry, immunoassays such as ELISA, ELISPOT, *in vitro* co-culture assays (MLR, PBMC cultures, etc).
- Able to work with human and animal tissue and blood or blood products.
- Demonstrated ability to execute experiments, analyze data, and report conclusions.
- Excellent organizational and time management skills.
- Able to thrive in a highly collaborative, fast-paced, team-oriented environment with colleagues from diverse disciplines.

About Verseau



Verseau Therapeutics is a multifaceted platform company with a broad focus on macrophages in human disease. The platform is built around a discovery engine combining computational approaches with original validation assays based on human samples. The Verseau pipeline will combine monoclonal antibodies, small molecules, and novel therapeutic modalities using nucleic-acid-carrying lipid nanoparticles. The company holds IP from MIT laboratories of Robert Langer and Daniel Anderson and has internal know-how around methods of delivery to macrophages. The early application of our platform is in cancer. The goal is to complement current approved therapies based on T cell checkpoint inhibitors and to broaden immune therapy utility by activating immune response to tumors with no prior T cell reactivity. Our goal is to build a leading biopharmaceutical brand with focus on macrophage-based therapies in a broad spectrum of disease indications.