



**Research Associate, Translational Science
Job Code 281DF**

Description:

Fate Therapeutics is seeking a motivated individual skilled in cell biology to join a growing Translational Science team in support of the company's iPSC derived immunotherapy clinical trials. The primary functions of this role will include receiving and processing human samples from patients in ongoing clinical trials, performing flow cytometry assays, and other immunoassays. The successful candidate will have experience with flow cytometry and isolating PBMCs from human peripheral blood. This is a full-time position reporting to the Supervisor of Translational Science and is located at our corporate headquarters in San Diego, CA.

Responsibilities:

- Perform multi-parameter flow cytometry and other cell-based assays to support Fate's clinical programs including testing of human specimens to support early phase clinical studies.
- Review and analyze data for assurance of assay quality and consistency.
- Perform ELISA or MSD immunoassays.
- Perform DNA and/or RNA extractions from human cells.
- Provide support in document review, data entry, and data analysis.
- Assist with general maintenance of the laboratory, equipment, and inventory.

Qualifications:

- B.S. degree in Biological Sciences or other related field with 2+ years of laboratory experience in clinical or biopharmaceutical setting preferred.
- Multicolor flow cytometry experience is a must; experience with Beckman Coulter or BD flow cytometers and FlowJo is strongly preferred.
- Experience working with human blood and blood products using sterile technique, cell culture or other related experience.
- Highly organized, detail oriented with excellent record keeping abilities, and strong analytical and problem-solving skills.
- Experience with immunoassays is a plus, particularly MSD multiplexed assays.
- Qualified applicants should have familiarity with hematopoietic cell populations.
- Familiarity with a GLP, GMP, or CLIA laboratory environment is a plus.

Working Conditions and Physical Requirements:

- Will require working with cells and cell lines of human and/or animal origin
- Occasional evening and Saturday work will be required
- 100% on-site work at corporate headquarters in San Diego, CA

The preceding job description indicates the general nature and level of work performed by employees within this classification. Additional and incidental duties related to the primary duties may be required from time to time.



For consideration send cover letter and curriculum vitae to: careers@fatetherapeutics.com and reference job 281DF.

About Fate Therapeutics, Inc.

Fate Therapeutics is a clinical-stage biopharmaceutical company dedicated to the development of first-in-class cellular immunotherapies for cancer and immune disorders. The Company's immunology pipeline is comprised of universal, off-the-shelf NK cell and T-cell product candidates that are mass produced using its industry-leading induced pluripotent stem cell (iPSC) product platform. In 2019, Fate Therapeutics initiated the first-ever clinical trial in the United States of an iPSC-derived cell product, and is developing this NK cell cancer immunotherapy, FT500, for the treatment of patients with advanced solid tumors and lymphomas that are resistant to checkpoint inhibitor therapy. The Company is also developing FT516, an engineered iPSC-derived NK cell product candidate incorporating a novel high-affinity, non-cleavable 158V CD16 Fc receptor for enhanced binding to monoclonal antibodies, and is advancing a highly-differentiated pipeline of iPSC-derived chimeric antigen receptor (CAR) NK cell and T-cell product candidates designed to simultaneously engage multiple tumor-associated antigens for the treatment of hematologic malignancies and solid tumors. The Company's immuno-regulatory pipeline includes ProTmune™, a pharmacologically modulated, donor cell graft that is currently being evaluated in a Phase 2 clinical trial for the prevention of acute graft-versus-host disease (GvHD), and an iPSC-derived myeloid-derived suppressor cell (MDSC) immunotherapy for promoting immune tolerance in patients with immune disorders. Fate Therapeutics is headquartered in San Diego, CA. For more information, please visit www.fatetherapeutics.com