



**Associate Scientist/Senior Research Associate, NK Cell Product Development  
Job Code 245RB**

**Description**

Fate Therapeutics is seeking a motivated and data-driven researcher to join our NK cell immunotherapy team developing novel cellular immunotherapies using Fate's off-the-shelf NK cell platform. This position is focused on the development and implementation of in vitro assays and in vivo models for the evaluation of candidate NK cell therapy products. The candidate will contribute to the advancement of novel cell-based immunotherapeutics by performing, optimizing, and analyzing experiments and data involving NK cell proliferation, survival, and function. The position is expected to contribute to both proof-of-concept and preclinical studies across multiple programs. This position reports to the Associate Director, Cancer Immunotherapy and is located at our corporate headquarters in San Diego, California.

**Responsibilities include**

- Design and perform experiments to support preclinical development of NK cell immunotherapy product candidates
- Contribute to authoring and editing of experimental protocols and study reports supporting program advancement
- Maintain accurate and organized record of data and methods
- Contribute to study design and experimental strategy
- Identify and evaluate novel approaches to modulate NK cell differentiation and effector cell function
- Collaborate and coordinate with multiple Fate research and development teams to advance cross-functional research objectives
- Design and execute in vitro and in vivo assays to evaluate the efficacy of immunology products

**Requirements**

- B.S./M.S. in Biology or related field with minimum 3 years of relevant experience
- Strong candidates will have a foundation in immunology and a track record of successful problem solving, experimental execution, and data analysis.
- Experience in multi-parameter flow cytometry, including analysis and intracellular staining, and in vitro functional T cell and NK cell assays
- Knowledge of cell activation, cytotoxicity assays, or cytokine profiling is preferred
- Previous cell culture experience with both cell lines and primary immune cells
- Excellent communication, organization, and presentation skills
- Independence in experimental design, data analysis, and interpretation
- Positive outlook and a collaborative, team-oriented attitude
- Self-motivated and enthusiastic problem solver



### **Working Conditions and Physical Requirements**

- Will require working with cells and cell lines of human and/or animal origin
- Occasional weekend and/or evening hours 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 resume to: [careers@fatetherapeutics.com](mailto:careers@fatetherapeutics.com) and reference job code 245RB.

### **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 has established a leadership position in the clinical development and manufacture of universal, off-the-shelf cell products using its proprietary induced pluripotent stem cell (iPSC) product platform. The Company's immuno-oncology product candidates include natural killer (NK) cell and T-cell cancer immunotherapies, which are designed to synergize with well-established cancer therapies, including immune checkpoint inhibitors and monoclonal antibodies, and to target tumor-associated antigens with chimeric antigen receptors (CARs). The Company's immuno-regulatory product candidates include ProTmune™, a pharmacologically modulated, donor cell graft that is currently being evaluated in a Phase 2 clinical trial for the prevention of graft-versus-host disease, and a myeloid-derived suppressor cell 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](http://www.fatetherapeutics.com).