



**Research Associate, Cell Therapy**  
**Job Code 242KP**

**Description**

Fate Therapeutics is seeking a motivated, conscientious, and talented cell biologist to support the company's process development group, pursuing the derivation of natural killer (NK) cells from induced pluripotent stem cells (iPSCs) for use in cell therapy applications. The successful candidate will support experiments involving iPSC maintenance and expansion, in vitro differentiation of iPSCs towards the hematopoietic lineages, and further differentiation and expansion of NK cells. Candidates must have cell culture experience; knowledge of stem cell biology, the hematopoietic system, and immunology is preferred. This position will require independent research and coordination with the process development group. This is a full-time position requiring dedicated weekend hours and is located at our corporate headquarters in San Diego, CA.

**Responsibilities:**

- Perform assessment of cell cultures, maintenance of iPSCs, hematopoietic differentiations, and NK cell differentiations
- Expansion and seeding of feeder cells
- Reagent management and aseptic preparation of reagent stocks including media, cytokines, & small molecules
- Detailed record-keeping of all activities
- Communication of culture assessments, results, and reagent inventories in a timely manner to relevant team members

**Qualifications**

- B.S./M.S. + 2 years of relevant experience
- Prior experience and knowledge in cell culture techniques
- Meticulous record-keeping skills and excellent communication skills are a must
- Working knowledge of stem cell biology, immune system and/or developmental hematopoiesis is preferred
- Prior experience with flow cytometry is a plus

**Working Conditions and Physical Requirements**

- Dedicated weekend work (8 hours, Saturday & Sunday) will be required with two dedicated days off during the work-week, typically Tuesdays and Wednesdays
- Will require working with cell lines of human origin
- 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 242KP.



**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 is pioneering the development of off-the-shelf cell products using its proprietary induced pluripotent stem cell (iPSC) product platform. The Company's immuno-oncology pipeline is comprised of FATE-NK100, a donor-derived natural killer (NK) cell cancer immunotherapy that is currently being evaluated in three Phase 1 clinical trials, as well as iPSC-derived NK cell and T-cell immunotherapies, with a focus on developing next-generation cell products intended to synergize with checkpoint inhibitor and monoclonal antibody therapies and to target tumor-specific antigens. The Company's immuno-regulatory pipeline includes ProTmune™, a next-generation 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).