Description:
Fate Therapeutics is seeking a highly-motivated individual with a breadth of analytical development expertise to provide scientific and technical leadership to the analytical and assay development team. The successful candidate will be responsible for establishing analytical strategies and techniques in support of process and product development of engineered iPSC-derived NK and T cell therapies and the development and implementation of best-in-class analytical testing strategies to control and characterize Fate’s products. Operating in a cross-functional and dynamic environment, the individual will partner with Process Development, Quality Control, Manufacturing Sciences and Technology, Product Development, Regulatory Affairs, and Manufacturing teams. The ideal candidates should have experience managing daily operations of a team, a proven track record of providing leadership to accelerate clinical product development, and implementing analytical testing methods that are compliant with regulatory requirements. This is a full-time position reporting to the Director, Process and Assay Development and is located at our corporate headquarters in San Diego.

Primary Responsibilities:
- Design, develop, execute, and document analytical method development and qualification in support of process development, product release and stability, and product characterization
- Build and lead analytical development team in the selection, design and implementation of novel analytical methods, in relation to phase-appropriate company priorities
- Represent analytical development team in CMC and program meetings to facilitate the completion of goals
- Manage method and analytical technology transfer to the QC team and external partners
- Draft and review relevant regulatory submissions
- Enable a collaborative work environment with key groups to support analytical method development as well as the characterization of Fate’s products
- Accountable for the performance and results of the analytical development team
- Provides mentorship and support to other teams developing analytical methods, as a technical expert

Requirements:
- Ph.D. in Biological Sciences or other related field and 5+ years or M.S. / B.S. in Biological Sciences or other related field and 10+ years of leadership and management experience in the biotech and/or pharmaceutical industry
- Proven leadership and development of analytical development teams, preferably for cell therapy products
• Requires a strong background in analytical development, as well as a knowledge of cGMPs, ICH, and relevant FDA guidelines and experience in writing relevant regulatory submissions
• Excellent interpersonal, verbal and written communication skills
• Well-versed in various analytical techniques such as flow cytometry, ELISA, qPCR, ddPCR, NGS, spectroscopy, cell counting, and other applicable methods
• Comfortable in a fast-paced small company environment with minimal direction and able to adjust workload based upon changing priorities
• Expertise in stem cell biology, immunology and/or cancer biology is strongly preferred

Working Conditions and Physical Requirements
• 100% on-site work at corporate headquarters in San Diego, CA
• Occasional evening and weekend work will be required

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 and reference job code 314BR.

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 immunoncology 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.