

Editas Medicine is a transformative genome editing company founded by world leaders in the fields of genome editing, protein engineering, and molecular and structural biology, with specific expertise in CRISPR/Cas9 and TALENs technologies.

The company's mission is to translate its genome editing technology into a novel class of human therapeutics that enable precise and corrective molecular modification to treat the underlying cause of a broad range of diseases at the genetic level. The company has generated substantial patent filings and has access to intellectual property covering foundational genome editing technologies, as well as essential advancements and enablements that will uniquely allow the company to translate early findings into viable human therapeutic products.

Editas was founded in 2013 with \$43 million in Series A venture capital financing led by leading health care venture capital firms Flagship Ventures, Polaris Partners and Third Rock Ventures with participation from Partners Innovation Fund.

Senior Research Associate, Immunology

We are seeking a highly motivated and innovative Senior Research Associate with significant immunology research experience to develop novel cell-based therapies. The successful candidate will be a key contributor in a fast-paced, dynamic, multidisciplinary discovery team dedicated to the generation of a novel class of CRISPR-based therapeutics.

S/he will perform isolation, genetic manipulation, and phenotypic characterization of human and/or mouse hematopoietic cells. Using such techniques as multi-color flow cytometry (FACS), T cell activation/cytotoxic killing assays, cytokine profiling and cell isolation techniques, the successful candidate will be responsible for independently conceiving, conducting, and critically analyzing their own research with minimal supervision. Strong presentation skills, oral and verbal communication and the ability to work in a fast-paced and team-oriented environment is required.

Qualifications:

- BS/BA/MS in immunology or a relevant field (molecular biology, virology, microbiology, biotechnology, stem cell biology)
- 5+ years of relevant research experience; biotechnology industry experience preferred
- Extensive experience in basic immunology techniques such as flow cytometry of different T cell subsets, in vitro cell proliferation assays, cytokine profiling and PBMC isolation
- Experience in vector design and expression systems, advanced molecular biology (PCR, cloning, RT-PCR, in vitro transcription, etc.), genome editing techniques, western blotting, ELISAs and gene expression techniques (qPCR or RNA-seq) is highly desirable
- Independent and self-motivated
- Excellent written and oral communication skills
- Highly organized with superb record keeping habits

To be considered for this role, please submit your resume to Careers@Editasmed.com with the job title in the subject line of your email.

We are an equal opportunity employer offering a competitive salary and benefits package.

All applicants should be legally entitled to work for any employer in the US.

Note to Employment Agencies: Please do not forward any agency resumes. The company will not be responsible for any fees related to resumes that are unsolicited