



Research Scientist - Cambridge

Regel Therapeutics is an early-stage startup based in Cambridge, MA and San Francisco, CA that is pioneering precision gene therapies. We are currently looking for a talented Research Scientist to join our R&D team and lead our *in vivo* screening efforts. Joining at this early stage provides the opportunity to help shape our research aims and company culture.

Location

Cambridge, MA

Role Responsibilities

- Establish and implement *in vivo* screening methodology
- Validate hits using single-cell sequencing and histological techniques
- Manage work performed by external contract research organizations
- Work with computational collaborators to analyze experimental results
- Maintain accurate and detailed documentation of activities
- Communicate research findings to leadership

Required Qualifications

- PhD in neurobiology, biology, or related field
- Strong background in mouse surgical techniques (including stereotaxic injections)
- Hands-on experience in single-cell genomics techniques
- Experience with tissue processing, immunohistochemistry, and neuroanatomy
- Excellent written and oral communication skills
- Proven track record of working in collaborative environments

Preferred Qualifications

- Previous experience analyzing single-cell genomics data
- Background in cell culture and sterile technique
- Previous experience working with AAVs

Contact

Interested candidates please apply here: <https://forms.gle/9244kESpkpNAep4j8>