



We are searching for a **Research Associate, Stem Cell Biology** to join our team in Cambridge, MA!

QurAlis is bringing hope to the ALS community by developing breakthrough precision medicines for this devastating disease. Our stem cell technologies generate proprietary human neuronal models that enable us to more effectively discover and develop innovative therapies for genetically validated targets. We are advancing three antisense and small molecule programs addressing sub-forms of the disease that account for the majority of patients. Together with a world class network of thought leaders, drug developers and patient advocates, our team is rising to the challenge of conquering ALS.

Our team consists of the very best in class researchers, industry veterans and clinicians. QurAlis has already won two Golden ticket awards and receives strong support by a syndicate of institutional and strategic investors. We maintain solid partnerships with clinical, science and patient organizations to ensure our success in bringing a meaningful therapy to ALS patients.

We believe in our core values of:

- Success
- Innovation
- Excellence
- Collaboration
- Empathy
- Drive

Learn more at <http://www.quralis.com>

Research Associate, Stem Cell Biology: We are seeking a highly motivated Research Associate to support and execute our cutting-edge discovery and screening efforts. The Research Associate will work closely with the QurAlis scientific and management teams to perform studies in a high quality and scientifically rigorous fashion.

Responsibilities:

- Expand and maintain a variety of cell lines using exceptional sterile technique.
- Perform maintenance of and neuronal differentiation from cultures of induced pluripotent stem cells.
- Perform routine cellular and molecular biology procedures including immunocytochemistry and microscopy.
- Develop phenotypic readouts using cell reporter reagents.
- Determine RNA and protein levels after gene or protein manipulations.
- Order and prepare media, nutrients, buffers, and reagents for cell culture.



- Maintain reagent and general lab supply inventory.
- Assist in maintenance of the cell culture facility and equipment.
- Assist in the generation and implementation of standard operating procedures.
- Keep accurate and detailed records of experiments and results.
- Independently plan and execute experiments, with direction from senior scientific staff.
- Organize an effective working schedule and prioritize tasks appropriately.
- Must have scheduling flexibility to enable weekend and holiday work rotations.

Minimum Qualifications Required:

- A Bachelor's degree in cell biology, biochemistry, neuroscience, or a related field.
- 2+ years relevant laboratory experience in academic and/or industry (biotech or pharma) settings including mammalian cell culture. Stem cell experience is strongly preferred but not required.
- Ability to work independently and collaboratively in cross-functional teams.
- Strong organizational skills, work ethic, and high-level motivation.
- Capacity to be highly productive in a dynamic and fast-paced work environment.
- Excellent oral, written and interpersonal communication skills.
- Authorized to work legally in the United States.

Additional Qualifications Desired:

- Hands-on experience culturing induced pluripotent stem cells or neurons.
- Experience with immunocytochemistry and western blot techniques.
- Experience with optical microscopy.

Please send resume with cover letter to careers@quralis.com