



## Sr. Research Associate/Scientist

Abilita Bio is currently looking for a motivated individual to become an integral member of our team. This individual will participate in the continued development of our membrane protein evolution platform and internal drug discovery efforts. This is a growth and learning opportunity in a small and expanding biotech start-up company environment.

Abilita Bio ([www.abilitabio.com](http://www.abilitabio.com)) is an innovation-driven biotechnology company focused on enabling the discovery and development of drugs targeting challenging membrane proteins, including G Protein-Coupled Receptors (GPCRs), transporters and ion channels. Abilita Bio is located in the prestigious Johnson & Johnson JLABS life science incubator (<https://jllabs.jnjinnovation.com/>), at the heart of the San Diego biotech ecosystem.

### Responsibilities:

- Manage the company's cell culture suite, develop and maintain multiple mammalian stable cell lines.
- Utilizing the latest molecular biology techniques, perform activities that range from simple PCR-based cloning to the generation of sophisticated gene variant libraries.
- Design, optimize, and validate *in vitro* cell-based pharmacology assays.
- Maintain familiarity with current scientific literature and pertinent new technologies and translate new concepts from literature to bench research.
- Interpret experimental data, communicate relevant findings to colleagues and present results of experiments at weekly scientific team discussions.
- Support the organization by helping to build a team focused on delivering quality scientific results while upholding our corporate values of integrity, open communication and collaboration.

### Qualifications:

- Bachelor's degree in biochemistry, biology, or related field with at least 5y laboratory research experience since degree; OR PhD in Biology, Cell Biology or Biochemistry with at least 2y laboratory research experience since degree.
- Strong expertise in laboratory methods pertaining to cell culture, and molecular biology.
- Industry experience in a biotechnology or drug discovery environment is a plus.
- Detail-oriented, with excellent organization and record-keeping skills.
- Eager to learn and capable of working both independently and as part of a team.
- An individual with a strong work ethic, who is seeking a fast-paced dynamic work environment and enthusiastically embraces the opportunity to contribute to the success of the company.