

**Senior Research Associate, Pharmacology
at Entrada Therapeutics**
Full-Time Opportunity in Boston, MA

Company Overview

Entrada Therapeutics is a biotechnology company dedicated to transforming the treatment of devastating diseases through the intracellular delivery of biologics. Entrada's technology enables the efficient intracellular delivery of proteins, peptides and nucleic acids, thus allowing for the development of programs across several intracellular target classes. The Company's novel approach addresses current challenges associated with both large and small molecule therapeutics and represents a fundamental advancement in the delivery of molecules into the cytosol.

Entrada is comprised of experts and leaders in both biologics development and the rare disease space. In December 2018, Entrada closed a \$59 million Series A from 5AM Ventures, MPM Capital, Roche Venture Fund, MRL Ventures Fund and Agent Capital.

Position Summary

Entrada is hiring for a Pharmacology Senior Research Associate to join the Company's intracellular biologics discovery efforts. This individual will work closely with senior and principal scientists in the pharmacology group to progress programs from target identification to preclinical proof-of-concept. The successful candidate will conduct in vitro and in vivo studies using a wide range of biological tools and methods. The efforts will support the cell-based assays for drug candidate optimization as well as rodent PK/PD in vivo studies. This individual is expected to have experience with in vitro biology assays as well as with in vivo rodent studies.

Job Responsibilities

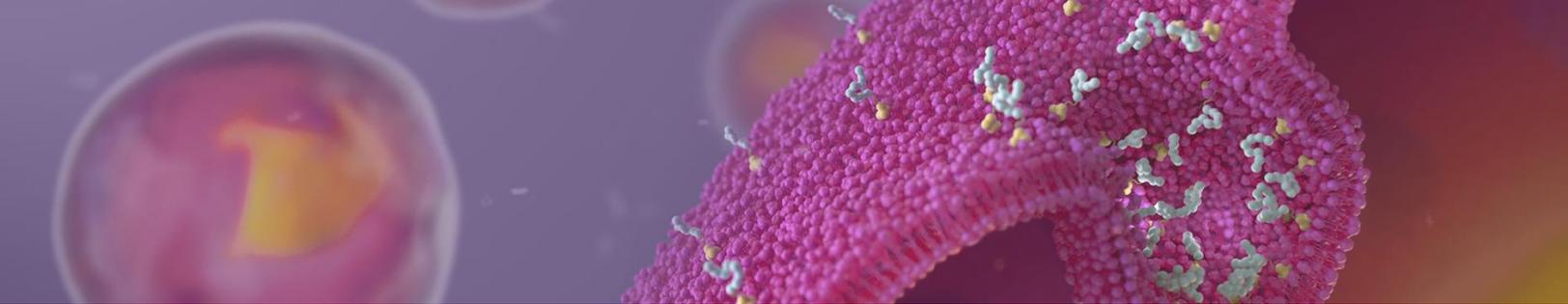
- Performing in vitro assays using mammalian cell lines according to SOPs, troubleshooting as needed
- Planning and performing of all technical aspects of in vivo experiments
- Rodent maintenance, dosing, sampling, necropsy and tissue/organ dissection
- Maintaining careful laboratory notebooks and generating high quality study reports.
- Presenting data and research findings in internal team meetings

Qualifications

- A Bachelor's or Master's degree in biology, cell biology or a related field with at least 3 years of laboratory experience is required. Preference for industry or startup R&D experience



Entrada Therapeutics
www.entradatx.com



- Demonstrated understanding of cell biology and hands-on in vitro research experience in techniques including cell-based functional assays, cell viability, fluorescence imaging and biochemical assays such as western blotting and qPCR
- Experience with in vivo PK/PD studies in rodents, including various modes of pharmacological agent administration and blood collection, in addition to experience with tissue/cell isolation for biological analysis
- Strong communication skills (oral and written) and ability to work effectively across functions
- Desire to work in an innovative and collaborative environment pursuing high reward science

Compensation is competitive and commensurate with experience. Competitive health, dental and vision coverage provided, and other benefits.

To learn more or submit your resume, contact us at careers@entradatx.com.



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