

In Vivo Senior Scientist - Biology

Job ID
REQ-10025217

Oct 10, 2024

USA

Summary

Onsite-Cambridge, MA

This key role will be part of Novartis' innovative Biomedical Research Neuroscience department. We are seeking a highly motivated experienced scientific associate to join our multidisciplinary team committed to finding medicines to improve the lives of patients with neurodegenerative diseases. The successful candidate will be responsible for advancing cutting-edge drug discovery projects and enhancing our portfolio.

Please note that this is an in vivo, bench-intensive role, thus passion and dedication to this type of position is vital.

About the Role

Your Key Responsibilities:

- Hands-on role with commitment to design, conduct and analyze in vivo studies to characterize disease models and evaluate novel therapeutics.
- Performing ex vivo experiments
- Analyzing, interpreting and presenting data in a timely manner
- Documenting data and protocols in an accurate and timely fashion
- Ex vivo analyses

Minimum Requirements:

- A BS degree or equivalent in Neuroscience with 5+ years of industry or research experience or MS degree and 3+ years of industry or research experience
- Passion for, and proven success in, an in vivo bench role
- Proficiency with in-life procedures in rodents including drug administration, blood collection, tissue dissection is required, including dissection of brain and spinal cord.
- Hands-on experience with stereotactic surgeries in rodents.
- Proficiency with histological techniques, embedding and sectioning.
- Experience with microscopy and imaging with adaptability to different software packages.
- Ability to perform molecular biology techniques like western blot, ELISAs etc.
- Excellent lab technique with the ability to analyze, interpret, and present data and work independently
- Candidate must be highly motivated with a collaborative mindset and have excellent communication and interpersonal skills.
- Highly organized and ability to work in a fast-paced environment

Preferred Qualifications:

- Experience in standard mammalian cell culture, neuron isolation and astrocyte culture
- Prior experience working with adeno associated viruses (AAVs) is a plus
- Willingness to develop and learn new technical skills to answer any potential future biological questions

Novartis Compensation and Benefit Summary: The pay range for this position at commencement of employment is expected to be between \$92,000 - \$139,00/year; however, while salary ranges are effective from 1/1/24 through 12/31/24, fluctuations in the job market may necessitate adjustments to pay ranges during this period. Further, final pay determinations will depend on various factors, including, but not limited to geographical location, experience level, knowledge, skills, and abilities. The total compensation package for this position may also include other elements, including a sign-on bonus, restricted stock units, and discretionary awards in addition to a full range of medical, financial, and/or other benefits (including 401(k) eligibility and various paid time off benefits, such as vacation, sick time, and parental leave), dependent on the position offered. Details of participation in these benefit plans will be provided if an employee receives an offer of employment. If hired, employee will be in an “at-will position” and the Company reserves the right to modify base salary (as well as any other discretionary payment or compensation program) at any time, including for reasons related to individual performance, Company or individual department/team performance, and market factors.

Why Novartis: Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients' lives. Ready to create a brighter future together? <https://www.novartis.com/about/strategy/people-and-culture>

Join our Novartis Network: Not the right Novartis role for you? Sign up to our talent community to stay connected and learn about suitable career opportunities as soon as they come up: <https://talentnetwork.novartis.com/network>

Benefits and Rewards: Read our handbook to learn about all the ways we'll help you thrive personally and professionally: <https://www.novartis.com/careers/benefits-rewards>

EEO Statement:

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Accessibility & Reasonable Accommodations

The Novartis Group of Companies are committed to working with and providing reasonable accommodation to individuals with disabilities. If, because of a medical condition or disability, you need a reasonable accommodation for any part of the application process, or to perform the essential functions of a position, please send an e-mail to us.reasonableaccommodations@novartis.com or call +1(877)395-2339 and let us know the nature of your request and your contact information. Please include the job requisition number in your message.

Division
Biomedical Research

Business Unit

Pharma Research

Location
USA

Site
Cambridge (USA)

Company / Legal Entity
U175 (FCRS = US175) Novartis Institutes for BioMedical Research, Inc.

Functional Area
Research & Development

Job Type
Full time

Employment Type
Regular

Shift Work
No

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