

Research Scientist, In Vivo Pharmacologist-CVM

Job ID
REQ-10059617

8月 18, 2025

USA

摘要

Research Scientist, In Vivo Pharmacologist-CVM

Come help us develop breakthrough medicines for cardiovascular disease! We are seeking a highly motivated scientist to join our in vivo pharmacology team in the Cardiovascular and Metabolic (CVM) Disease Area at Novartis BioMedical Research.

As an In Vivo Pharmacologist, you will work independently and collaboratively in an inter-disciplinary setting to execute experiments in preclinical models, analyze data, write study reports and give oral presentations to support drug discovery, while broadening your knowledge in the field.

This position will be located at Cambridge, MA and will not have the ability to be located remote.

About the Role

Key responsibilities:

- Assist in the design, execution, analysis, and documentation of pre-clinical in vivo experiments in rodent models
- Plan and perform pharmacokinetic/pharmacodynamic (PK/PD) studies, including compound dosing (SC, PO, IV), blood sample and tissue collection
- Perform biochemical analyses on samples
- Assist in data analysis and interpretation
- Present results in lab and department meetings

Role Requirements:

- Bachelor ' s degree in relevant scientific field and 2+ years of related laboratory experience
- Master ' s degree with related laboratory experience
- Experience in handling, dosing (SC, PO, IV), and phenotyping rodent models of disease, ideally with an emphasis on cardiometabolic disorders
- Proven expertise in In Vivo experimental design and execution
- Cardiovascular disease drug discovery experience desirable
- Histology experience, including tissue processing and sectioning (particularly cardiovascular tissues), is preferred
- Experience in working with a multidisciplinary team of scientists
- Basic knowledge of statistics and experience with common statistical software for biomedical research
- Proficiency with Microsoft Office (Word, Excel and PowerPoint)
- Strong written, oral and record keeping skills

The salary for this position is expected to range between Research Scientist I: \$60,600-\$112,600/year | Research Scientist II: \$77,000-\$143,00/year.

The final salary offered is determined based on factors like, but not limited to, relevant skills and experience, and upon joining Novartis will be reviewed periodically. Novartis may change the published salary range based on company and market factors.

Your compensation will include a performance-based cash incentive and, depending on the level of the role, eligibility to be considered for annual equity awards.

US-based eligible employees will receive a comprehensive benefits package that includes health, life and disability benefits, a 401(k) with company contribution and match, and a variety of other benefits. In addition, employees are eligible for a generous time off package including vacation, personal days, holidays and other leaves.

To learn more about the culture, rewards and benefits we offer our people click [here](#).

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:

The Novartis Group of Companies are Equal Opportunity Employers. We do not discriminate in recruitment, hiring, training, promotion or other employment practices for reasons of race, color, religion, sex, national origin, age, sexual orientation, gender identity or expression, marital or veteran status, disability, or any other legally protected status.

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.

部门

Biomedical Research

Business Unit

Universal Hierarchy Node

地点

USA

状态

Massachusetts

站点

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

[Apply to Job](#)



Job ID
REQ-10059617

Research Scientist, In Vivo Pharmacologist-CVM

[Apply to Job](#)

Source URL:

<https://www.novartis.com.cn/careers/career-search/job/details/req-10059617-research-scientist-vivo-pharmacologist-cvm>

List of links present in page

1. <https://www.novartis.com/sites/novartiscom/files/novartis-life-handbook.pdf>
2. <https://www.novartis.com/about/strategy/people-and-culture>
3. <https://talentnetwork.novartis.com/network>
4. <https://www.novartis.com/careers/benefits-rewards>
5. <mailto:us.reasonableaccommodations@novartis.com>
6. <https://novartis.wd3.myworkdayjobs.com/en-US/NovartisCareers/job/Cambridge-USA/Research-Scientist--In-Vivo-Pharmacologist-CVMREQ-10059617-2>
7. <https://novartis.wd3.myworkdayjobs.com/en-US/NovartisCareers/job/Cambridge-USA/Research-Scientist--In-Vivo-Pharmacologist-CVMREQ-10059617-2>