

# Research Scientist II, In Vivo Pharmacologist- CVM

Job ID  
REQ-10042846  
Mar 07, 2025  
USA

## Summary

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.  
#LI-Onsite

## About the Role

### Key responsibilities:

- Assist in the design, execution, analysis, and documentation of in vivo experiments
- Plan and perform pharmacokinetic/pharmacodynamic (PK/PD) studies
- Perform biochemical analyses on samples
- Assist in data analysis and interpretation
- Present results in lab and department meetings

### Role Requirements:

- Bachelors' degree in relevant scientific field with 2+ years of related laboratory experience or Master's degree.
- Experience in handling, dosing, and phenotyping rodent models of disease, ideally with an emphasis on cardiometabolic disorders
- Proven expertise in In Vivo experimental design and execution
- Drug discovery experience desirable
- Experience with biochemical assays, RNA isolation and qPCR highly 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

**Novartis Compensation and Benefit Summary:** The pay range for this position at commencement of

employment is expected to be between: \$77,000 and \$143,000/year; however, while salary ranges are effective from 1/1/25 through 12/31/25, 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>

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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](mailto: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  
State  
Massachusetts  
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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