

Research Scientist I/II: Pharmacology

Job ID
REQ-10081202
Июн. 23, 2026
США

Сводка

Over 40 therapies in the clinic! NIBR Oncology strives to reimagine medicines for cancer patients through a combination of treatment approaches including targeted therapies, immunotherapies, CAR-T, and radioligand therapy. NIBR is seeking a lab-based in vivo scientist to join our Oncology Pharmacology team in Cambridge, MA. The successful candidate will join a dynamic, multi-disciplinary team and play a key role in the development and application of in vivo models for evaluating novel cancer therapies and advancing the early-stage drug discovery pipeline. The primary responsibility of this position will be to execute in vivo anti-tumor efficacy and PK/PD studies aimed at evaluating novel drug candidates in CDX, PDX, and syngeneic models. Applicants are expected to spend the majority of their time in the lab. Qualified candidates will be proficient in animal handling techniques and compound administration, while possessing a variety of molecular biology and flow cytometric skills. We are looking for highly motivated, inquisitive, and creative individuals, who thrive in a highly-matrixed work environment, and can effectively communicate within multidisciplinary project teams.

About the Role

Responsibilities:

- Hands-on execution of pre-clinical in vivo studies to explore novel hypotheses, screen candidate molecules, and establish proof-of-concept
- Develop in vivo CDX, PDX, and syngeneic models to evaluate anti-tumor activity, PK/PD relationships, and relevant biomarkers of novel compounds to support clinical development
- Work independently and in collaboration with other colleagues in pharmacology to execute studies
- Critically analyze and present results within a multidisciplinary team environment
- Careful adherence to animal protocols and proper documentation of data and methods in electronic laboratory notebook

Qualifications:

- Research Scientist I position: BS/MS in biological sciences with 2+ years of relevant research experience in pharmaceutical/biotech industry
- Research Scientist II position: BS/MS in biological sciences with 4+ years of relevant research experience in pharmaceutical/biotech industry
- Extensive experience working with CDX and PDX xenograft tumor models and/or syngeneic models
- Experience with cell culture
- Hands-on mouse/rat handling skills, including dosing (IV, IP, PO), tumor implantation, caliper tumor measurements, xenogen imaging, and blood/tissue collection techniques
- Experience with PCR, ELISA, western blot, and flow cytometry
- Strong analytical, communication (written and verbal), and organizational skills, including a proficiency with PowerPoint and commonly used data analysis programs, such as Excel and Prism

Novartis Compensation and Benefit Summary:

The salary for this position is expected to range between:

Research Scientist I: \$66,800 - \$124,000 per year.

Research Scientist II: \$81,200 - \$150,800 per 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.

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>

Benefits and Rewards: Learn about all the ways we'll help you thrive personally and professionally.

[Read our handbook \(PDF 30 MB\)](#)

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.

Дивизион

Biomedical Research

Business Unit

Research

Место

США

Состояние

Massachusetts

Сайт

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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