

## Senior Scientist – Assay Development & Screening

Job ID  
REQ-10078089  
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США

### Сводка

We are seeking a highly motivated and experienced Senior Scientist to join our dynamic team in La Jolla, CA. You will work on-site full time and bring deep expertise in assay development and high-throughput screening. If you have a passion for advancing scientific discovery and thrive in a fast-paced, collaborative and cross-disciplinary environment, we encourage you to apply.

### About the Role

**Internal Job Title:** Senior Scientist I/Senior Scientist II

**Position Location:** onsite, La Jolla, CA #LI-onsite

We are seeking a highly motivated and experienced Senior Research Scientist to join our dynamic team in La Jolla, CA. You will work on-site full time and bring deep expertise in assay development and high-throughput screening. If you have a passion for advancing scientific discovery and thrive in a fast-paced, collaborative and cross-disciplinary environment, we encourage you to apply.

### Key Responsibilities:

- Execute routine assays on a weekly basis for defining structure-activity relationships.
- Design, develop, and optimize biophysical and biochemical or cell-based assays tailored for screening in high-density formats.
- Implement and manage automation solutions to enhance assay throughput and data quality.
- Collaborate with cross-functional teams to integrate new technologies and workflows into ongoing research projects.
- Analyze, interpret, and present scientific data to internal and external stakeholders.
- Maintain detailed laboratory records, contribute to the preparation of research reports and publications, and represent the team through internal presentations.

### Essential Requirements:

- BS or MS (preferred) in a relevant scientific discipline (e.g., Biochemistry, Molecular Biology, Cell Biology, Oncology, Neuroscience, or a related field), with 4+ years of experience in assay development and high-throughput screening; recent PhD graduates with relevant experience will also be considered.
- Deep expertise in performing and troubleshooting biophysical assays.
- Demonstrated proficiency in validating high-throughput biochemical and/or cell-based assays.
- Ability to manage multiple projects independently and adapt to evolving research priorities.
- Strong analytical, troubleshooting, and problem-solving skills.
- Excellent communication and teamwork abilities.

### Desirable Requirements:

- 2+ years of related industry experience in biotech or Pharma is highly preferred.
- Experience and initiative to integrate novel or emerging technologies into screening workflows.
- Familiarity with data analysis software and electronic laboratory management systems.
- Hands-on experience with laboratory automation platforms and liquid handling systems.

The salary for this position is expected to range between \$93,800 and \$174,200 per year for Senior Scientist I, and \$98,700 and \$183,300 for Senior Scientist II. 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>

**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](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.

Дивизион

Biomedical Research

Business Unit

Research

Место

США

Состояние

California

Сайт

San Diego

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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