

# Senior Scientist, Oncology Pathology & Biomarkers

Job ID  
REQ-10018678  
Aug 15, 2024  
USA

## Summary

Location: Onsite. Cambridge, MA.

Internal Title: Senior Scientist I

#LI-Onsite

### About this role:

The Oncology Translational Research (OTR) Department at Novartis Biomedical Research is a global, laboratory-based research group, supporting the development of novel therapeutics in the Novartis Biomedical Research Oncology Disease Area. Within OTR, the Oncology Pathology and Biomarkers (OPB) group uses tissue-based, cell-based and soluble protein assays to understand target epidemiology and biology, mechanisms of action of drugs, and response/resistance biomarkers, ranging from early stages of target identification through Phase 3 clinical trials. OPB is seeking a motivated Senior Scientist to develop tissue-based biomarker assays (e.g., IHC, ISH, and FIHC) to advance Novartis oncology programs.

## About the Role

### Key responsibilities:

- Independently develop singleplex and multiplex IHC and FIHC automated assays to support clinical trials
- Interpret experimental data, provide data analysis and suggest next steps
- Conduct routine image analysis using established platforms like HALO
- Assist with transfer of assays to contract research organizations (CROs)
- Serve as point of contact for project teams and researchers, both within and outside the organization
- Present data and conclusions at internal meetings
- Support external publications and presentations as needed
- Deliver high-quality data to impact drug discovery and projects in clinical development
- Support a range of modalities and disease indications within Oncology

Novartis Compensation and Benefit Summary: The pay range for this position at commencement of employment is expected to be between \$92,800 - \$139,200 / year. 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.

[Novartis EVP Manifesto.mp4](#)

### Essential Requirements:

- This position will be located at the Cambridge, MA site and will not have the ability to be located remotely. This position will not require travel.
- Minimum of BS (MS preferred) in Biological Sciences or related field
- 3 years of industry experience developing singleplex and multiplex immunohistochemistry and immunofluorescence tissue-based assays
- Experience working with teams in a matrixed environment and serving as point of contact for projects
- High degree of organizational skills and ability to manage multiple projects and deadlines
- Track record of independent experimental design and execution
- Must be independent, well-organized and adept at managing multiple projects simultaneously

**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>

### Commitment to Diversity and Inclusion:

Novartis is committed to building an outstanding, inclusive work environment and diverse teams' representative of the patients and communities we serve.

**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 who are focused on building and advancing a culture of inclusion that values and celebrates individual differences, uniqueness, backgrounds and perspectives. 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. We are committed to fostering a diverse and inclusive workplace that reflects the world around us and connects us to the patients, customers and communities we serve.

## 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

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

[Apply to Job](#)

iframe{ width: 100%; margin-top: 3rem; } @media screen and (max-width: 767px){ iframe{ height: 30vh !important; } } @media screen and (min-width: 768px){ iframe{ height: 34vh !important; } }

Job ID

REQ-10018678

## Senior Scientist, Oncology Pathology & Biomarkers

[Apply to Job](#)

---

**Source URL:** <https://prod1.id.novartis.com/id-en/careers/career-search/job/details/req-10018678-senior-scientist-oncology-pathology-biomarkers>

### List of links present in page

1. <https://portal.novartis.net/:v:/r/sites/OneNovartisBusinessCards/Function%20Assets/People-and-Organization/docs-EVP/Novartis%20EVP%20Manifesto.mp4?csf=1&web=1&e=SNg65k&nav=eyJwbGF5YmFja09wdGlbnMiOnt9LzJyZWZlcnJhbEluZm8iOncmVmZlYyYXN0IjtdHjYVW1XZlZlcnJhbE1vZGUiO>
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/Novartis\\_Careers/job/Cambridge-USA/Senior-Scientist--Oncology-Pathology---Biomarkers\\_REQ-10018678](https://novartis.wd3.myworkdayjobs.com/en-US/Novartis_Careers/job/Cambridge-USA/Senior-Scientist--Oncology-Pathology---Biomarkers_REQ-10018678)
7. [https://novartis.wd3.myworkdayjobs.com/en-US/Novartis\\_Careers/job/Cambridge-USA/Senior-Scientist--Oncology-Pathology---Biomarkers\\_REQ-10018678](https://novartis.wd3.myworkdayjobs.com/en-US/Novartis_Careers/job/Cambridge-USA/Senior-Scientist--Oncology-Pathology---Biomarkers_REQ-10018678)