

# Expert Science & Technology - (Oligonucleotides/Peptide Therapeutics)

Job ID

REQ-10069227

Mar 26, 2026

LOC\_IN

## About the Role

### Key Responsibilities

- Perform method feasibility studies and validate robust analytical methods for oligonucleotide/peptide therapeutics.
- Plan, execute, and document scientific experiments (method development, validation, transfers, stability, release testing, formulation analytics) as per timelines and quality standards.
- Ensure accurate documentation and submission of raw data in systems such as LIMS.
- Follow and uphold Good Documentation Practices (GDP) and Good Laboratory Practices (GLP).
- Support evaluation and interpretation of analytical results, including investigations (SST failures, OOX, deviations, change controls).
- Meet Key Quality Indicators (KQI) and Key Performance Indicators (KPI) for assigned activities.
- Contribute actively to team and organizational goals.
- Work in compliance with SOPs, GMP, GLP, QM, HSE, ISRM, and Novartis guidelines.

### Technical Skills Required

- Strong expertise in liquid chromatography techniques (RP, IEX, HILIC).
- Ability to plan, execute, and interpret complex analytical experiments.
- Knowledge of GDP, GLP, GMP, and quality principles in drug development.
- Proficiency with software tools (MS Office, LIMS), and chromatography data systems (e.g., Chromeleon).
- Capability to investigate analytical failures and support troubleshooting.
- Understanding of regulatory and quality expectations.

### Qualifications

- Ph.D. in Analytical Chemistry or equivalent with 1–3 years of relevant experience, or
- M.Pharm/M.Sc. with at least 8 years of pharmaceutical analytical development experience.
- Strong background in oligonucleotide and/or peptide analytics.
- Good scientific communication, presentation, and technical writing skills.

### Preferred Experience

- Ph.D. in Analytical Chemistry or equivalent with 1–3 years of relevant experience
- Experience in mass spectrometry mass confirmation, impurity quantification, sequencing
- Strong background in oligonucleotide analytical chemistry

## Role Requirements

**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 \(PDF 30 MB\)](#)

Division  
DIV\_GD  
Business Unit  
Development  
Location  
LOC\_IN  
Site  
Hyderabad (Office)  
Company / Legal Entity  
IN10 (FCRS = IN010) Novartis Healthcare Private Limited  
Functional Area  
FCT\_RD  
Job Type  
Full time  
Employment Type  
Regular  
Shift Work  
No  
[Apply to Job](#)  
  
Job ID  
REQ-10069227

## **Expert Science & Technology - (Oligonucleotides/Peptide Therapeutics)**

[Apply to Job](#)

---

**Source URL:** <https://prod1.jobapi.novartis.com.cn/req-10069227-expert-science-technology-oligonucleotidespeptide-therapeutics>

### **List of links present in page**

1. <https://prod1.jobapi.novartis.com.cn/req-10069227-expert-science-technology-oligonucleotidespeptide-therapeutics>
2. <https://www.novartis.com/about/strategy/people-and-culture>
3. [https://www.novartis.com/sites/novartis\\_com/files/novartis-life-handbook.pdf](https://www.novartis.com/sites/novartis_com/files/novartis-life-handbook.pdf)
4. [https://novartis.wd3.myworkdayjobs.com/en-US/Novartis\\_Careers/job/Hyderabad-Office/Expert-Science---Technology---Oligonucleotides-Peptide-Therapeutics-\\_REQ-10069227](https://novartis.wd3.myworkdayjobs.com/en-US/Novartis_Careers/job/Hyderabad-Office/Expert-Science---Technology---Oligonucleotides-Peptide-Therapeutics-_REQ-10069227)
5. [https://novartis.wd3.myworkdayjobs.com/en-US/Novartis\\_Careers/job/Hyderabad-Office/Expert-Science---Technology---Oligonucleotides-Peptide-Therapeutics-\\_REQ-10069227](https://novartis.wd3.myworkdayjobs.com/en-US/Novartis_Careers/job/Hyderabad-Office/Expert-Science---Technology---Oligonucleotides-Peptide-Therapeutics-_REQ-10069227)