

# Postdoc in Analytical and Formulation Development for RLTs

Job ID  
REQ-10029713  
Nov 22, 2024  
Switzerland

## About the Role

Major accountabilities:

- Support the ARD team in understanding radiation induced degradation for the characterization of radioligand compounds in order to control our peptides in drug product used in Radio Ligand Therapy projects.
- Implement screening tools to develop a non-radioactive stress test that induces the same degradation pattern as radiation from labelling with radioisotopes.
- Contribute to develop a RLT toolbox based on stress conditions and high standard analytical tools, e.g. Liquid Chromatography-Mass Spectrometry (LC-MS), able to support the analytical development for peptides and its radiolabeled compounds.
- Design, plan, perform, interpret and report scientific experiments and ensure regular alignment within ARD as well as across functions.
- Participate in scientific exchange groups within Novartis and present the work / research.

Minimum Requirements:

- Post-Doc in Analytical Chemistry or related discipline.
- Experience in analytical methods, e.g. LC-MS, HPLC and assessment of new analytical techniques.
- Good analytical and chemical knowledge of peptides is required. Knowledge on radiochemistry is a plus.
- Good knowledge of relevant analytical software (e.g. chromatography software) is required.
- Ready to work in international and multidisciplinary teams.
- Strong interpersonal and communication skills are required.
- Fluency in English.

Why Novartis: Our purpose is to reimagine medicine to improve and extend people's lives and our vision is to become the most valued and trusted medicines company in the world. How can we achieve this? With our people. It is our associates that drive us each day to reach our ambitions. Be a part of this mission and join us! Learn more here: <https://www.novartis.com/about/strategy/people-and-culture>

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.

Accessibility and accommodation

Novartis is committed to working with and providing reasonable accommodation to all individuals. If, because of a medical condition or disability, you need a reasonable accommodation for any part of the recruitment process, or in order to receive more detailed information about the essential functions of a position, please send an e-mail to [diversity.inclusion\\_ch@novartis.com](mailto:diversity.inclusion_ch@novartis.com) and let us know the nature of your request and your contact information. Please include the job requisition number in your message.

Join our Novartis Network: If this role is not suitable to your experience or career goals but you wish to stay connected to hear more about Novartis and our career opportunities, join the Novartis Network here: <https://talentnetwork.novartis.com/network>

## Role Requirements

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Division

Development

Business Unit

Innovative Medicines

Location

Switzerland

Site

Basel (City)

Company / Legal Entity

C028 (FCRS = CH028) Novartis Pharma AG

Functional Area

Others

Job Type

Full time

Employment Type

Early Career (Fixed Term)

Shift Work

No

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