U NOVARTIS

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: <u>https://www.novartis.com/about/strategy/people-and-culture</u>

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

<u>diversity.inclusion_ch@novartis.com</u> 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

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? <u>https://www.novartis.com/about/strategy/people-and-culture</u>

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: <u>https://www.novartis.com/careers/benefits-rewards</u>

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 Apply to Job

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