

Postdoc in Bioanalytics

Job ID
REQ-10046245
Apr 08, 2025
Switzerland

Summary

We are looking for a postdoctoral fellow to join the Analytical Development / Bioanalytics (AD-BA) team in Basel, within the Novartis Technical Research and Development (TRD) Biologics Analytical Development unit.

About the Role

The successful applicant will be part of a bioassay team working in a highly collaborative and scientific environment focusing on the development of assays and evaluation of pharmacokinetic properties of novel biologics entities.

Preferred start date: 1st of July 2025

Duration: 2 years

Please attach a cover letter explaining your motivation for this position and let us know when you are available. Thank you very much.

Please note that we can only accept applicants who are eligible to work in Switzerland or have completed their studies at a Swiss University

Your responsibilities:

- Development and implementation of cell-based methods for characterization of therapeutic protein and antibodies
- Method qualification and assessment of method robustness, where applicable
- Preparation of modified therapeutic proteins and antibodies for characterization
- Documentation of experiments and results in electronic systems
- Participation in interdisciplinary meetings, scientific presentation of results
- Organizational work and exchange of information, materials and data with other departments

What you'll bring to the role:

- **Education: PhD** in Biotechnology, Biochemistry, Biology or related field. Relevant work experience would be an asset.
- **Languages:** Strong communication skills in English; proficiency in German or French would be an asset
- **Experience/Professional requirements:**
 - Hands-on experience on developing cell-based methods
 - Previous experience working with cell-based binding assays and transcytosis assays would be an

asset

- Strong theoretical knowledge of protein biochemistry and posttranslational modifications
- Hands-on experience in protein sample preparation and analysis
- Theoretical knowledge or experience of pharmacokinetics would be an asset

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?

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Benefits and rewards:

Read our handbook to learn about all the ways we'll help you thrive personally and professionally:

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Diversity & Inclusion:

We are 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 any order to receive more detailed information about essential functions of a position, please send an e-mail to inclusion.switzerland@novartis.com and let us know the nature of your request and your contact information. Please include the job requisition number in your message.

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Division

Development

Business Unit

Innovative Medicines

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Company / Legal Entity
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Functional Area
Others
Job Type
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Employment Type
Early Career (Fixed Term)
Shift Work
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