

Postdoc in Biologics Drug Product Development

Job ID
REQ-10030648
Dic 06, 2024
Svizzera

Sommario

We're looking for an enthusiastic and motivated recent recipient of a PhD in a pharmaceutical sciences-related field (e.g., pharmacy, biology, chemistry, biotechnology), preferably with general experience and knowledge in biologic / protein products.

We offer a 3 years' Postdoctoral Research position in our Biologics Drug Product Development department in Basel (Switzerland), supporting an innovative project in the context of ultra-highly concentrated novel formulations for monoclonal antibodies.

Preferred start date: Q1 2025
Latest start date: April 2025
Duration: 2 years

#LI-Onsite

About the Role

Major accountabilities:

- Addressing manufacturing technology questions in collaboration with a technology partner.
- Process optimization and detailed product characterization using various non-standard methods.
- Optimization of rheology, injectability, and compatibility of antibody suspensions.
- Connection with the compatibility and bioavailability of the suspensions in vivo.
- Development of in vivo and in vitro tests for product evaluation.
- Supervision of two PhD students whose research topics fall within the postdoc's area of expertise.

Minimum Requirements:

Work Experience:

- Good knowledge of laboratory and/or technical tools for biologic drug product development and process optimization
- Interest in problem-solving and optimization strategies
- Strong skills in mentoring and guiding junior researchers.
- Teamwork and willingness to collaborate.

Skills:

- PhD in a related field (e.g., pharmaceutical sciences, biology, chemistry, biotechnology, etc.) - graduation

no longer than 1 year ago

- General experience and knowledge in biologic / protein products, ideally experiences on high dose protein formulations

Languages :

- 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>

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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 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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Divisione

Development

Business Unit

Innovative Medicines

Posizione

Svizzera

Sito

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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