



Scientist – Protein Engineering (f/m/d)

80-100%

🌟 Join Our Innovative Biotech Startup: Athebio 🌟

Founded in late 2019, **Athebio** is a highly innovative biotech startup on a mission to revolutionize the field of biotherapeutics. We specialize in developing advanced biotherapeutics for pharma partners based on Designed Ankyrin Repeat Proteins (DARPin). Our cutting-edge research and commitment to innovation and excellence drive us forward as we create next-generation targeted drug candidates.

🏠 Why Work with Us?

Growth Opportunity: Are you ready to grow with us? At Athebio, you won't just be an employee; you'll be an active participant in shaping our company's future.

Passion for Innovation: We're seeking individuals who share our passion for innovation. If you're excited about pushing boundaries and creating ground-breaking solutions, we want to hear from you!

Protein Experts Welcome: If you have a profound understanding of protein structure-function relationships and hands-on experience in protein engineering, expression, and purification, we'd love to have you on our team.

🏢 Our Location

Join us at our state-of-the-art facility located in the Bio-Technopark in Schlieren, Zurich. As part of our R&D team, you'll contribute to advancing our binding platform through innovation and research process optimization and play a crucial role in providing custom-made Athebody® DARPins to our partners.

Ready to make a difference? Apply now and be part of the Athebio journey! 🚀

Your responsibilities

- **Optimize Protein Science:** You'll independently enhance protein-related processes, bringing fresh ideas and improvements to the table.
- **Innovate with Athebody®:** Contribute to innovations that propel our Athebody® platform forward, pushing the boundaries of what's possible.
- **DARPin Delivery:** Deliver high-quality custom-made DARPins to our partners promptly, ensuring their satisfaction.
- **Data Mastery:** Analyze, interpret, and summarize data. Then, present your findings to the team, including management.
- **Knowledge Expansion:** Continuously expand your scientific and technical expertise, staying at the forefront of your field.
- **Scientific Excellence:** Maintain rigorous standards in your experiments, striving for scientific excellence.
- **Lab Equipment Care:** Ensure the smooth operation and maintenance of our laboratory equipment.

Key requirements

- Ph.D. in protein biochemistry (or equivalent education) with an emphasis on protein expression, purification, biochemical characterization. Industry experience is a plus.
- Dedication to hands-on work in the lab and to improving complex protocols and workflows is crucial.
- Strong understanding, expertise, and experience with state-of-the-art methodologies in protein science (especially, in protein structural analysis and purification) and molecular biology.
- Curiosity and creativity paired with pragmatic goal-oriented approach and ability to thrive in an entrepreneurial environment.
- Ability to independently and proactively design experiments to verify or falsify hypotheses.
- Timely, independent, and exact working style and accurate documentation.
- Excellent communication and presentation skills, capable of conveying technical information in a clear and thorough manner.
- Strive for scientific excellence and attention to detail while being pragmatic.
- Ability to see the big picture and strategic thinking.
- Strong team player with curiosity for the view of others.
- Strong project management skills including proactive management of KOLs.

Familiarity with state-of-the-art IT and communication tools, electronic lab journals, as well as profound knowledge of Microsoft Office and advanced skills in Excel would be a plus.

What we offer

- An exciting opportunity to take responsibility and grow both professionally and personally within an early-stage biotech startup.
- Space to actively contribute and impact the development of the company.
- Chance to learn from world-leading experts in the DARPin technology.
- Multifaceted activity within a collaborative environment.
- Joint team activities, such as sports, game nights, excursions, and many more.

About Athebio

We are here to explore and unlock the full therapeutic potential of repeat proteins and make it available to the world. Our mission is to help innovative drug developers create next-generation biologics by providing tailor-made repeat proteins and supporting them with in-depth expertise and superb service. By bringing the design and selection of repeat proteins to perfection, we strive to establish them as state-of-the-art binding proteins and revolutionize the way drug discovery is made today through co-creative innovation.

We are driven by curiosity, creativity, and a passion for innovation. Focused on our customers' success and the constant improvement of our technology, we strive for excellence in everything we do. We embrace the diversity of our team and are committed to building an inspiring, empowering, and caring environment that fosters personal responsibility, development, and growth. As part of nature and society, we act ethically and strive to create a positive impact in the world.

Workplace type: On-site

Starting date: Flexible

Do you have any questions? Great! Give us a call at +41 44 508 08 28

Are you interested? Awesome! Drop us an e-mail with your **CV and motivational letter to talent@athebio.com** (Applications without a motivational letter will not be considered.)