



Advancing antibody fragment therapeutics

ESBATEch is a Zurich, Switzerland, based Biomedical Research Unit of Alcon, the world leader in Ophthalmology. As an independent Alcon center of excellence, we are focused on advancing therapeutic antibody fragments in Ophthalmology and working on both preclinical and clinical programs for different therapeutic indications.

For the expansion of our *Protein Engineering Team* we are looking for an

Engineer (100%)

Your responsibilities:

You will be part of a small team responsible for the design, optimization and early biophysical characterization of scFv molecules. You will be involved in high-throughput protein expression and purification of scFv molecules. You will assist the analysis and biophysical characterization of scFv lead candidates.

Your profile:

- Completed studies in biology, biochemistry or biotechnology, preferably with 2 to 5 years experience in laboratory work.
- Good knowledge and practical experience in protein expression and purification.
- Experience in working with affinity-tag technologies and automation is an asset but not required.
- A solid background in analytical methods for proteins (SDS-PAGE, UV/VIS spectroscopy, chromatography, etc.).
- Hands-on experience in molecular biology methods is desirable and experience in sequence analysis and bioinformatics is a plus.
- Team player, enthusiastic, flexible, independent and self-motivated.

A young, dynamic and international team working on highly innovative research and development activities is waiting for you. Your engagement will be remunerated with a performance oriented compensation and opportunities for personal development.

Are you interested in new challenges? We are looking forward to receiving your complete application documents with reference RD0110 by e-mail or post mail.