



Schlieren, July 2021

GlycoEra AG is a start-up biotech company specialized in the development of glycoengineered biologics and located in the biotech hub Zurich, Switzerland. With our CustomGlycan Platform we aim to unlock the power of glycan-mediated biology to develop novel biologics for a wide range of indications.

To support our Research team, we are currently looking for a

Research Scientist Molecular Biology (m/f) 100%

You have a proven track record in genetic cell line engineering, molecular biology and biochemistry. You are experienced with gene editing and gene modulation technologies and hold an advanced education (Ph.D. or M.Sc.) in molecular biology, cell biology, biochemistry, or equivalent. You are passionate about genetic engineering and its application to advance glycoengineered therapeutics to address unmet medical needs. If you are a flexible, self-reliant and dutiful person willing to bring projects to success, we are eager to hearing from you!

As a Research Scientist your responsibilities will include:

- Expanding and developing the cell line portfolio of the CustomGlycan Platform
- Planning, performing, and analyzing experiments
- Generating novel cell lines for glycoengineered protein therapeutics using techniques such as recombinant DNA technology, gene editing, genome sequence analysis, cell culture maintenance and transfections
- Establishing novel genetic strategies for technology optimization
- Expression and purification of recombinant proteins and monoclonal antibody for analysis
- Proactively providing solutions to technical and scientific problems
- Presenting results at internal research meetings and documentation of experiments according to good scientific principles

You are an efficient, proactive and enthusiastic person, who is motivated to bring tasks to completion and have

- Extensive experience in molecular biology, gene editing tools, DNA design and synthesis, cell transfection, and cell growth
- Knowledge in genome sequencing methods and data analysis
- Hands-on experience in a dynamic Biotech environment is a plus
- Good negotiation skills and excellent verbal and written communication skills in English
- Good IT-knowledge (Excel, databases, statistical software)
- Ability to work independently and in a group as multi-cultural team player

The working place is Schlieren near Zürich, easily accessible by public transportation. If you meet the requirements of this exciting position and would like to work in a friendly, highly motivated and dynamic team, we are interested in hearing from you. Please send your detailed application (CV, motivation letter, references if available) in pdf format to info@glycoera.com. Due to visa regulations, only applicants eligible to a Swiss work permit can be considered for this position.