Scientist - Proteomics (m/f/d)



WHO WE ARE

Disco Pharmaceuticals is a young ETH spin-off company based in Zurich/Switzerland and Cologne/Germany. We leverage a novel mass spectrometric technology to investigate processes that are fundamental to cancer biology. We combine methodologies in cell biology, biochemistry, mass spectrometry with computational tools to identify proteins selectively expressed on cancer cells. Our ultimate goal is to develop innovative therapies for cancers with high unmet clinical need.

POSITION

To strengthen our activities, DISCO Pharmaceuticals is looking for an enthusiastic scientist to join our international team. Candidates should have a solid background in protein chemistry and molecular biology, with an interest to apply their skills for development of novel cancer therapies. The successful candidate will be based in Zurich and work with a dynamic and highly motivated team to drive the development of novel antibody therapeutics for indications with high unmet medical need. The candidate will collaborate with colleagues in computational biology, biology and antibody discovery.

RESPONSIBILITIES

- Plan and independently run experiments in proteomics (from sample preparation to data analysis and interpretation).
- Collaborate with cross-functional team members in the design and execution of the program goals.
- Coordinate with CROs and monitor outsourcing activities to ensure timely delivery of data.

CANDIDATE PROFILE

Qualification and experience

The candidate qualifications include a Ph.D. or a degree in life science with at least 2 years experience in protein chemistry/biochemistry/molecular biology, preferably in a biotechnology or pharma setting. Previous hands-on experience in proteomics is of advantage, but not a must.

Competencies

The ideal candidate will have demonstrated competence in the following areas:

- Strong background in protein chemistry, biochemistry and molecular biology
- Understanding of proteomics and associated workflows is a plus
- Solid record of accomplishments in biology, protein chemistry or biochemistry evidenced by scientific publications or patents
- Ideally, basic knowledge in cancer biology
- High level of motivation
- The proven ability to learn new techniques, to problem solve, and to have a sustained record of productivity
- Open-minded and enthusiastic team player, with strong communication skills to efficiently interact with internal and external collaborators across disciplines
- Proper command of English

CONTACT

For further information and to apply, please contact Emanuela Milani, emanuela@discopharma.de