

Numab Therapeutics AG is an expanding, clinical stage Swiss biotech company based in Wädenswil, canton of Zürich. The company is focused on the discovery and development of innovative, antibody fragment-based therapeutics with a focus on immuno-oncology. With our breakthrough antibody-discovery and multi-specifics engineering platform, we engage in proprietary projects as well as collaborative research on behalf of partners in the pharmaceutical industry.

To develop Numab's growing proprietary therapeutic pipeline we are looking for a highly motivated and experienced individual for a role as Scientist within our Formulation and Analytics team.

Scientist Formulation Development 100%

In this multi-faceted position, you will contribute to drive Numab's projects towards development and the clinical stage. You will be responsible for the development of liquid and lyophilized formulations of our multi-specific lead candidates.

Your Responsibilities

- Design, perform and interpret initial excipient and pH screens to thoroughly characterize our antibody-based biologics
- Responsible for the design and execution of (pre-)formulation studies for liquid and lyophilized drug products, also by using DoE approaches
- Analyze formulations during stability studies using several analytical methods (e.g. SE-HPLC and cGE, content by A280nm, visible particles)
- Develop (pre-)formulation screens with regard to lower material consumption at early stages of projects
- Evaluation and implementation of new techniques to expand the portfolio of stability indicating methods
- Critically review and interpret raw data, present scientific results to internal & external audience and propose next steps
- Coordination of the work within the formulation development

Ideal candidates will have

- Completed MSc or PhD in biochemistry, pharmaceutical sciences with industry experience in the development of liquid parenteral formulations – experience with lyophilized formulations is a plus
- Extensive knowledge of protein aggregation and degradation pathways
- Thorough understanding of analytical methods (e.g. SE-HPLC, CEX-HPLC, cGE)
- Professional experience in high throughput formulation development including the use of DoE
- Independent working style with a high sense of accuracy and quality
- Team oriented, with the ability to coach and instruct associates
- Excellent documentation, reporting and communication skills in English

Are you looking for an inspiring, entrepreneurial atmosphere and want to be part of a dynamic team where your contributions are both essential and valued? We are looking for skilled people who are eager to make an impact. We are offering a permanent position in an innovative environment as well as a competitive compensation package including a participation in the company.

We are looking forward to receiving your application with reference number NB079 to hr@numab.com.