

CRELUX, part of WuXi AppTec's Research Service Division, is a global provider of structure based drug discovery solutions.

We have been delivering customized and integrated services in drug discovery, X-ray crystallography, protein supply, biophysical analysis and fragment screening, to support small and large molecule, as well as biopharmaceutical drug discovery, for more than a decade. Our mission is to enable our clients to perform their work faster, more efficiently and more successfully. Integrating the comprehensive portfolio of services offered by our parent company WuXi AppTec, CRELUX offers a unique opportunity for our collaborators to accelerate discovery activities.



Senior Scientist – Mass Spectrometry

We are seeking an experienced proteomics scientist to join our expanding mass spectrometry group in Munich, Germany. Collaborating closely with various departments at Crelux, you will work on drug discovery projects involving diverse mass spectrometry methods and target classes. Your primary responsibilities will include planning and evaluating mass spectrometry projects, MS sample preparation, MS measurements and processing, and communicating results to our clients.

Required Skills

- PhD in Biology, Biochemistry, Chemistry or a related field
- Experience in chemoproteomics, quantitative proteomics, and targeted MS/MS (SRM, MRM)
- Proficiency in operating and maintaining high-resolution tandem mass spectrometers
- Skilled in MS data processing using common software (MaxQuant suite, Skyline, MassHunter)
- Knowledge of scripting languages (Bash and Python) is a plus
- Experience in cell culture as well as cell-based assays is an advantage
- Experience with membrane proteins is advantageous
- Excellent interpersonal and communication skills
- Fluent spoken and written English

Responsibilities

You will work both independently and as part of a team to ensure the high quality of our research services. Your tasks will include:

- Research of scientific literature relevant to the project
- Careful design, documentation and evaluation of scientific protocols
- Data analysis and reporting to relevant internal and external stakeholders
- Close communication with the scientific and non-scientific departments
- Professional communication and discussion of results with clients
- Planning work to meet project timelines
- Maintaining up-to-date knowledge of scientific advances in mass spectrometry/proteomics

Are you interested?

Please send your application if you are interested to Crelux_Office@wuxiapptec.com).