



Proteros Biostructures is Europe's most experienced and largest biotechnology company in the field of X-ray protein structure analysis and a leading service partner for fully integrated lead discovery. Successful in business since 1998, Proteros collaborates with more than 80 international pharma, biotech and agricultural companies.

To support our crystallography team in Martinsried / Munich we are looking for a

Research Scientist Protein Crystallography (f/m), ideally including project management functions and experience in cryo-EM

Your duties and responsibilities are:

- All types of crystallographic activities within the scope of drug discovery projects, including:
- Planning crystallization experiments and instruct technical assistants
- Collecting X-ray diffraction data (in-house generator and synchrotron beamlines)
- Processing diffraction data, including phasing (mainly MR)
- Refining protein structures following the quality criteria
- Presenting the results
- Internal and external project management functions

Your Profile:

- You have a degree in Chemistry or a related field and a Ph.D. in X-ray protein crystallography with an excellent track record
- Several PDB-depositions and related publications
- Work experience in the life science industry is an asset
- A good knowledge of LINUX systems and acquaintance with current software packages employed in protein crystallography (esp. XDS, CCP4, coot) is a must
- You have excellent communication skills and like to work in a multi-disciplinary team
- Ideally experience in cryo-EM and scripting (Shell, Perl, Python)

Are you interested?

We are looking forward to your application!

Please apply by sending your full application documents and desired salary to:
Frau Cornelia Bluhm, Bunsenstr. 7a, 82152 Martinsried, career@proteros.de