



CRYSTALS FIRST

TURNING INSIGHTS INTO MEDICINES

CrystalsFirst is a biotechnology company with operations in Marburg and Hamburg. CrystalsFirst works with leading pharmaceutical and biotechnology companies in Europe, USA and Asia. CrystalsFirst offers top-notch drug discovery and high-performance structural biology services, cutting-edge technology and experience to support with drug discovery projects across protein families and modalities. CrystalsFirst also offers integrated drug discovery services – from target to preclinical development. CrystalsFirst provides a variety of stand-alone packages for crystallographic fragment screening and co-structure determination addressing non-covalent, and covalent modalities as well as cryptic sites. **For our operational site in Hamburg, we are seeking a highly motivated and dedicated**

RESEARCH SCIENTIST PROTEIN SCIENCE (M/F/D)

YOUR RESPONSIBILITIES

- Contribution to multidisciplinary teams with own scientific expertise to achieve customer and corporate goals of challenging drug discovery projects
- Independent planning and execution of research projects also including review of scientific literature
- Planning, development, implementation, and optimization of protein production workflows
- Characterization of challenging proteins
- Preparation of relevant project documentation
- Presentation of the scientific results

YOUR PROFILE

- PhD in protein biochemistry or related field
- Strong experience regarding rational construct design, protein expression (bacterial, insect, mammalian), chromatographic purification techniques, purification process optimization and protein characterization methods
- Knowledge in structural biology
- Hands-on mentality with a problem-solving mindset and attention to detail
- Great interest in scientific project management
- Experience with industry-standard operational management tools
- Independent, service-oriented way of working, with an outstanding team spirit and excellent organization and communication skills

OUR OFFER

- A knowledgeable, high-achieving, experienced and fun team
- A diverse work atmosphere
- The chance to be part of a growing startup and the next success story
- The opportunity to shape our company culture
- Constant learning and dynamic challenges to help you grow and be the best version of yourself
- Brand new, modern, and fully accessible offices and labs at world leading scientific ecosystem in structural biology located at DESY

CrystalsFirst GmbH

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