



a WuXi AppTec company

As European representative of WuXi Biology, Crelux provides customized, early-stage drug discovery solutions. Our integrated services in protein production, structural biology, biophysics & screening, biochemical and cellular assays are all tailored to enable comprehensive drug discovery support.

At Crelux, we empower our clients to accelerate their research - helping them work faster, more efficiently, and focused on success. By integrating the comprehensive service portfolio of our parent company WuXi AppTec, we provide unique opportunities to streamline and advance discovery, from concept to candidate.

Crelux, a WuXi AppTec company | Am Haag 16 | 82166 Gräfelfing | Germany



Senior Scientist – Cellular Functional Assays and GPCRs

We are seeking an experienced Senior Scientist to join and shape our cellular assay team based in Munich, Germany. In this key role, you will be responsible for designing, executing, and interpreting cellular functional assays to validate the activity of small molecules and other therapeutic modalities. Your expertise in cutting-edge methodologies will be crucial in delivering high-quality data, which supports the success of our client projects. Collaborating closely with various departments at Crelux will be essential to drive innovative solutions and accelerate drug discovery programs.

Responsibilities

- ✂ Design and conduct **cellular functional assays** for hit characterization, high-throughput screening, and compound profiling
- ✂ Lead the development of **state-of-the-art assays**, ensuring innovative and high-quality designs for cellular profiling and characterization of small molecule activity and other modalities
- ✂ Optimize, miniaturize, and automate robust screening assays to enhance their efficiency and reliability
- ✂ Work closely with cross-functional teams to ensure the successful delivery of client projects, contributing to their overall success

Required Skills

- ✂ **PhD (m/f/d) in Biology, Cell Biology, Molecular Biology, Biochemistry**, or a related scientific field
- ✂ **2+ years of hands-on experience in mammalian cell culture** and developing cellular functional assays for drug development projects
- ✂ Expertise in designing advanced cellular assays to assess the activity of small molecules and other modalities (e.g., target engagement, signaling, and reporter assays)
- ✂ Experience with **GPCR models** or **other transmembrane proteins** is a strong plus
- ✂ Experience with CRISPR/Cas9 tools is an advantage
- ✂ Strong **analytical** and **problem-solving skills**, with exceptional attention to detail
- ✂ Excellent communication skills in **English** (German is a plus)
- ✂ Self-starter with the ability to work independently, while also thriving in a **collaborative, multidisciplinary team environment**

We offer:

A permanent contract (starting as soon as possible) with a competitive salary and the opportunity to work in a dynamic and innovative contract research environment. You will have the opportunity to help shape and grow a newly established **cellular assay group**. We also offer access to eGYM Wellpass membership for personalized fitness and wellness plans.

Are you interested?

Please send your application containing a cover letter (stating your desired salary and earliest possible starting date) and a current CV to our human resources department: **crelux.careers@wuxiapptec.com**

Please also see our Privacy Notice for Applicants