

Work with the Experts in Biophysics

Project Leader Biophysics RNA-targeted drug discovery (m/f/d)

2bind
molecular interactions

🎓 PhD-level degree 📍 Regensburg ⌚ full-time 📅 2006-01

What to expect and who we are

2bind GmbH is one of the leading partners for high-end, flexible, and scalable assay and screening support for early protein- and RNA-targeted drug discovery. Our mission is to provide innovative biophysical research services for clients from all over the world using the biophysical technologies MST, Dianthus, BLI, ITC, nanoDSF, and DLS. A highly digitalized and automated work-environment ensures high quality science with short time-lines. 2bind is located in Regensburg, the center of the emerging South German „Bioregio“, a cluster of high-tech, biotech, and life-science industry players.

As Project Leader Biophysics in RNA-targeted drug discovery (m/f/d) you are responsible for coordinating client projects dealing with high-throughput, biophysical hit identification, hit validation, and hit characterization of small molecules to RNA targets. Biophysical screening assay formats such as MST or Dianthus will be your responsibility. Furthermore, you will push the development of new RNA-targeted assay formats and integrate them into the 2bind service portfolio.

You will handle the following tasks in an independent and self-organized manner:

- Lead acquisition in relevant client segments (in person and digitally)
- Communication with clients
- Technical and scientific project planning
- Project-related supervision of lab personnel
- Technical and scientific data analysis and reporting
- Post-project consulting and client support

Who you are

- You have successfully completed your PhD level degree in biophysics, biochemistry, or biotechnology with main thesis parts related to RNA characterization and/or drugging of RNA targets.
- You have strong expertise in MST and/or other biophysical methods for studying RNA -ligand interactions and RNA structure.
- You have a very good knowledge of German and English, both spoken and written. Clear and concise scientific writing in English (publications, project reports, etc.) is natural to you and you can show this from scientific publications and/or oral presentations
- Managing scientific projects, for example including initial customer communication, project planning, supervising lab personnel, data analysis and reporting to the customer is familiar to you.
- You possess detailed knowledge of scientific data analysis, state-of-the-art office IT-infrastructure, and digital working. Familiarity with VBA, Python, or JavaScript is a clear bonus.
- You strive to bring your best into a small and highly dynamic team. Your coworkers experience you as particularly reliable, clear in communication, well organized, friendly and loyal.
- Your proven interest in other biophysical methods, IT systems, marketing & sales, or quality control is beneficial.
- Most importantly, you want to have fun in a challenging and dynamic group of people with an open mindset.

Join us

We are looking forward to receiving your complete application documents, including your most recent CV, a compelling cover letter, relevant certificates and your salary expectation.

Please send your application as a single PDF document to

careers@2bind.com

If you have any questions, please refer to our website or call us:

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