

Work with the Experts in Biophysics

Scientist Protein Analytics (m/f/d)



🎓 Master-level degree 📍 Regensburg ⌚ full-time 📅 2021-06

What to expect and who we are

2bind is a dynamic and aspiring contract research organization in the field of biophysical analytics. Our clients and partners mainly work in drug discovery, protein biochemistry, aptamer generation, and antibody development. Our mission is to support and help our clients and partners with innovative biophysical services. We are the first service provider in the market that is certified for the application of nanoDSF, guaranteeing highest scientific standards. We are located in Regensburg, the center of the emerging South German "Bioregio", a cluster of high-tech, biotech, and life science industry players.

2bind's main areas of expertise are biophysics in early drug discovery and protein analytics. 2bind applies numerous specialized nanoDSF and DLS assays for protein bioanalytics and pre-formulation development. Additionally, 2bind utilizes the technologies MST, GCI, Dianthus, BLI, and ITC for studying molecular interactions in terms of affinity, kinetics, thermodynamics, and stoichiometry.

As Scientist Protein Analytics (m/f/d) you are responsible for the characterization of proteins in terms of size, homogeneity, stability, and unfolding using mainly DLS and nanoDSF. Furthermore, you will be involved in projects for pre-formulation development of proteins. You will handle the following tasks in an independent and self-organized manner:

- Planning, preparation, and conducting of protein analytics measurements.
- Data analysis and reporting.
- Supporting digital lab infrastructure and lab organization.
- Supporting the development of novel analysis methods in the field of protein analytics.
- Supporting the integration of novel biophysical methods into our portfolio.

Who you are

- You have successfully completed your Master-level degree in biophysics, biochemistry, or biotechnology with a strong focus on protein folding, stability, or formulation.
- At the same time, you have proven your scientific skills in an excellent Master Thesis project and have strong expertise in DLS, SLS, nanoDSF, DSC, or other methods to study protein stability.
- You strive to bring your best to our growing and dynamic team. Your coworkers experience you as particularly reliable, clear in communication, well organized, friendly and loyal.
- Working in a high-speed, customer, and quality-oriented environment is natural to you.
- Your proven interest in other biophysical methods, IT systems, marketing & sales, or quality control is beneficial.
- You have a very good knowledge of German and English, both spoken and written. You can show this from scientific publications and/or oral presentations.
- Most importantly, you want to have fun with like-minded people.

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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