

## Postdoctoral researcher – Inthera Bioscience AG (100%)

Inthera Bioscience is a private biopharmaceutical company located in Wädenswil, near Zürich, Switzerland. We are focusing on the development of inhibitors of intracellular protein-protein interactions employing a proprietary technology platform, whose broad applicability has been demonstrated against several targets in oncology. Our drug candidates are orally bioavailable, and the most advanced of these first-in-class therapeutics is currently entering the preclinical development stage.

At Inthera, you will be part of a dynamic team highly engaged in research and drug discovery in the area of transcriptional therapeutics in oncology. You will be expected to show a proactive, hands-on working style thus actively contributing to growth of our biotech company.

### Your tasks and responsibilities include

- Independently design and execute experiments to
  - profile novel small-molecule inhibitors in biochemical as well as cellular assays and to characterize their mechanism of action in cancer-related *in vitro* models
  - express and purify proteins/protein domains to enable binding assays as well as biochemical assays for small molecule inhibitors
- Present results in internal research and management teams
- Collaborate and interact with internal and external staff (e.g. academic community or other companies)

### Who you are

- PhD degree in life science, e.g. biochemistry, biology, molecular medicine or in a related field
- In-depth knowledge in protein biochemistry, molecular pharmacology and molecular cell biology
- Hands-on experience in protein purification and analysis is mandatory
- Experience in computational and/or structural biology and/or small molecule binding assays is of great advantage
- Ability to work, collaborate and communicate within a small team operating in a fast-paced biotech environment
- Positive can-do attitude and the willingness to learn
- Highly creative person with outstanding analytical and problem-solving abilities as well as the eagerness to tackle challenging tasks
- Excellent written and verbal communication and presentation skill, both in German and English

### What we offer

We offer a new challenge where you can show your passion for disease-related research. Are you interested in working as part of a highly dynamic, young team to improve people's lives?

We are looking forward to receiving your application including cover letter, CV and references to [melanie.balabanov@intherabio.com](mailto:melanie.balabanov@intherabio.com).