

Scientist - Pre-Clinical Pharmacology & Biomarker Development (m/f/d)

Job ID: IOM-1046

Who we are

iOmx is a young, dynamic start-up in the field of immuno-oncology located in Martinsried/Munich, Germany. We are focused on innovation-driven R&D to advance our proprietary early-stage novel immune-checkpoint molecules through pre-clinical and clinical development. We are looking for highly motivated, self-driven and competent colleagues who share our vision and wish to contribute to translating this vision into reality.

This position is initially limited to one year with the opportunity of permanent employment.

Your Tasks and Responsibilities

You will further strengthen our pre-clinical pharmacology & biomarker development team by contributing to the pre-clinical research and development of iOmx lead immune-checkpoint inhibitors (IMT-07 & IMT-18 programs) and their transition towards clinical development. As a member of the preclinical pharmacology and biomarker development team you will report to the department head. Your tasks will include:

- Design, planning, execution, monitoring, interpretation and reporting of *in vitro* and *in vivo* pharmacology studies with small molecules or biologics, internally, at CROs or with academic collaborators
- Selection/establishment of appropriate tumor models based on expression data (*in vitro* and *in vivo* – human and other species) and *in vitro* pharmacology data
- Reporting of experimental results to the department head or in appropriate (cross-) functional teams
- Monitoring current published data relevant to the program, and proactively communicating potential implications for iOmx programs
- Maintenance and continuous development of thorough knowledge in the appropriate scientific field
- Operational tasks within the development department or the company

Who you are

- You are a passionate scientist and hold a PhD in immunology, biology, biotechnology, or related fields with 2+ years' experience as postdoctoral researcher or in the pharmaceutical/biotech industry
- You have strong scientific expertise in the selection, planning, execution, and reporting of appropriate pre-clinical animal studies in the immune-oncology field
- Basic knowledge and hands on experience in drug discovery and development, including work with classical immunological assays
- Proven leadership skills in matrix organizations would be an asset
- You are lead author of peer-reviewed scientific publications
- Excellent proficiency in spoken and written English is required
- You are a highly motivated, flexible and creative individual with excellent communication and interpersonal skills who is effective at working in a collaborative and diverse team

Your Application

We offer a competitive salary and benefits package. Applications for this position should be forwarded to careers@iomx.com by submitting a cover letter indicating the relevant Job ID, your CV and references.