

Research Associate (in vitro) - Molecular Biology

Job ID: IOM-1020

Who we are

iOmx is a young, dynamic start-up in the field of immuno-oncology located in Martinsried/Munich, Germany. Having raised €40 million in series A financing, iOmx is driving forward a cutting-edge portfolio of early stage novel immune-checkpoint drugs through pre-clinical and clinical development. If you share our vision of transforming healthcare and want your work to directly impact drug development in a budding biotech scene, then we are looking for you!

Your Tasks and Responsibilities

- Validation of gene and drug function in modulating T cell responses using genetic knockdown studies (CRISPR, RNAi etc.) and cell-based assays using primary immune cells
- Participation in mode of action analyses (e.g., signaling pathways) of candidate antibodies
- Application of state-of-the-art molecular biology methods
- Provide datasets to progress early stage projects into pre-clinical development
- Careful recording and documentation of results

Who you are

- Completed vocational training as biology laboratory assistants (m/w) or equivalent
- Experience in cell and molecular biology techniques (standard cloning procedures, nucleic acid extraction, RT-PCR, Western Blot, ELISA-based methods, flow cytometry, CRISPR/Cas-mediated gene knockout/knockin etc.)
- Past experience in tumor biology and/or immunology
- Basic knowledge of MS Office, spreadsheet and statistics programs.
- Proficiency with Flowjo and GraphPad Prism would be advantageous.
- Good knowledge of English (spoken and written)
- Highly motivated, flexible and creative individual with team-work spirit and strong interpersonal skills

Your Application

We offer a competitive salary and benefits package. Applications for this position should be forwarded to careers@iomx.de (please include the Job ID in the subject line) by submitting a cover letter indicating the relevant Job ID, your CV and references.