

Senior Scientist - Cancer Immunotherapy

Job ID: IOM-1025

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 research to advance our proprietary early stage novel immune-checkpoint molecules through pre-clinical and clinical development. We are looking for motivated, driven and competent scientists and research assistants who share our vision and wish to contribute in translating this vision into reality.

Your Tasks and Responsibilities

- You would manage and lead a team of research associates, in order to advance early drug discovery projects towards pre-clinical drug development
- You would establish novel cell-based in-vitro and ex-vivo immune-oncology models, using primary human/primate immune cells, for evaluating new therapeutic drug candidates (small and large molecules) and enable preclinical studies
- You would design and execute studies to unravel the mechanisms through which novel cancer immune-checkpoint drugs modulate the immune system
- You would be responsible for scientific planning, evaluation, interpretation and presentation of key findings (both internally and externally)
- You are expected to coordinate with other research teams (internal and external) to develop and support a sustainable product portfolio within the organization

Who you are

- You hold a PhD in biology/immunology with at least 3-5 years of industry experience in discovering and developing therapeutics (especially antibodies) for cancer or immune diseases
- You have demonstrated proven expertise in the field of tumor immunology and/or T-cell immunology, supported by a track record of relevant publications
- You have strong hands-on experience in the area of cellular immunology and classical immunological assays, preferentially including work with primary human and primate immune cells
- You are well-experienced in immune-oncology models (cellular, ex-vivo and in-vivo) for thorough assessment of T cell functions in context of immune-checkpoint targets
- You should have strong organizational talent with good communication skills
- You possess strong documentation and technical writing skills
- Knowledge in basic bioinformatic tools (bash, R, python) for the analysis of study data (e.g. next generation sequencing pipelines) would be advantageous
- Excellent proficiency in spoken and written English is required

Your Application

We offer a competitive salary, benefits package and support both your individual and professional development. Applications for this position should be forwarded to careers@iomx.de by submitting a cover letter indicating the relevant Job ID, your CV and references as well as your salary expectation.