

Technical Assistant (m/w/d)

Immune Cell Analysis and Modification

About TQ Therapeutics GmbH

TQx is shifting the paradigms in cell and gene therapy. We are a young and dynamic startup in the field of cell and gene therapy, developing cutting-edge solutions in the production of cell therapeutics for patients in need. With our platform technology, TQx is transforming the traditional manufacturing of cellular therapies into a fast and highly automated process right at the patient's side.

We are building a passionate team working at the intersection of science, technology, and clinical translation.

To strengthen our scientific team in **Munich**, we are seeking a dedicate, highly motivated and qualified **Technical Assistant (m/w/d)** to join our growing team:

What TQx offers?

Opportunity to work in an exciting role in a dynamic and future-oriented biotech company in the cell & gene therapy. We provide a stimulating environment with a highly dedicated **team** of experienced, innovative technicians and scientists with numerous national and international collaborators.

- Participation in innovative cell therapy projects with high clinical relevance
- A motivated, interdisciplinary team and modern laboratory facilities
- Flexible working hours, individual training opportunities, and flat hierarchies
- Competitive salary compensation and long-term prospects
- Corporate Benefits (e.g. EGYM Wellpass)

Your Responsibilities

Our research focuses on the development and clinical translation of **adoptive immunotherapy for T cells** that have been modified by non-viral gene transfer to express chimeric antigen receptors (CARs). We are looking for a dedicated open-minded colleague to join our team to professionally support the daily laboratory operations for cell and gene therapy projects:

- Performing flow cytometry, PCR and ELISA analyses for phenotyping and functional characterization of primary human T cells
- Applying and further developing functional and molecular biology methods
- Genetic modification (viral and non-viral) of immune cells
- Selection and cultivation of primary human T cells under GMP-like conditions

- Perform aseptic technique in a S1 biosafety level environment
- Supporting the establishment and optimization of non-viral gene modification strategies
- Accurate documentation of experimental procedures as well as contribution to project-related reports and presentations
- Participate in maintaining compliance with safety and quality guidelines, including regular cleaning and record-keeping, culture, maintain, and characterize mammalian cell lines
- Assist with inventory management, orderings, and maintaining laboratory equipment

Your Qualifications & Skills

- Completed training as BTA, MTA, CTA, or equivalent qualification
- Team-oriented, precise working style, self-initiative, and interest in application-driven research
- Practical laboratory experience in cell culture, particularly with primary (human) immune cells
- Proficient in flow cytometry and standard molecular biology techniques (PCR, transfection, cloning, etc.)
- Knowledge of non-viral genetic modification technologies (e.g. CRISPR/Cas9, mRNA, LNPs, templates) is highly desirable
- Experience with murine test models is a plus
- Strong organizational skills and attention to detail in documentation
- Ability to prioritize multiple tasks and communicate effectively with cross-functional teams and external partners
- Proficient German and English skills, both in writing and verbal

Interested to apply?

If you would like to shape the future of cell therapy with us, we look forward to receiving your application!

Please send your complete documents (cover letter, CV, relevant certificates), including your earliest possible start date and salary expectations to: jobs@tqtherapeutics.com with the **Subject: “Application :Technical Assistant“**