



tknife

TRANSFORMING  
T-CELL THERAPY

We are a fast-growing, preclinical stage biopharmaceutical company developing tumor-specific T cell receptor (TCR) therapies. Our dynamic, international team sets out with the ambitious goal to revolutionize the TCR landscape using our unique and proprietary transgenic HuTCR mouse platform to produce fully human TCRs for the treatment of cancer. To achieve this ambitious goal, we have successfully completed our Series B financing and could raise 110 million US dollar from international investors in August 2021.

We already made it to a size of over 50 colleagues, and we can't wait to welcome new members to our team. Despite San Francisco, we are located at the BiotechPark Berlin-Buch in the north of Germany's vibrant capital, and our city-office is close to Charité Berlin-Mitte.

For our further company development, we also plan to grow our operations in the US. With T-knife we have demonstrated preclinical proof-of-concept with multiple TCRs. In addition, T-knife has validated the platform for over 90 undisclosed cancer targets and has several drug candidates currently in preclinical development.

**To achieve our goals, we are looking for you as our next**

## Technical Assistant (F/M/X)

In that role you will support our Scientists in execution of experiments for identification and characterization of novel TCRs.

This position will be based in our office in Berlin, Buch.

### Your Responsibilities:

- Cell culture of established lines and primary lymphocytes, establishment of novel cell lines
- Gene transfer (DNA/ivtRNA) techniques using physical and chemical transfection methods, and viral vector-based transductions (retroviral transduction)
- Perform molecular biology techniques such as PCR/qPCR, DNA cloning, gel electrophoresis, DNA and RNA preparation
- Performing mouse experiments involving injections, blood withdrawal, and organ harvesting
- Immunological assays (e.g., flow cytometry and ELISA)
- Precise and accurate documentation of experiments and results into an electronic lab book
- Organizational tasks in the daily lab routine

### Your Profile:

- Professional training as a technical assistant (BTA/MTA), or equivalent with relevant work experience, or Bachelor (B.Sc.)/Diploma level in life/natural sciences (e.g. biology, biochemistry, and other related qualifications)
- At least 2 years of work experience in a laboratory environment
- Excellent knowledge of cell culture techniques
- A good understanding of molecular biology techniques as well as immunological assays (e.g., FACS, ELISA)
- Proven knowledge and experiences with animal experiments
- Very good knowledge of all MS Office applications

- Ability to work independently as well as working together within a team
  - Hands-on mentality with an organisational talent and flexibility
  - Fluent communication in English, verbal and written
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#### **What We Offer:**

- A permanent position in a young, growing, and dynamic company in Berlin
- An inspiring work environment where we shape therapeutic innovations and continuously strive to improve the lives of patients
- The possibility to contribute to the built-out of our innovative and unique HuTCR mouse platform and in the development of novel T cell therapies
- Our company culture develops from a start-up mentality with professional execution, team spirit, motivation, and personal drive
- One of our maxims: **We walk our talk**

**Please send us your full application including possible starting dates and your expected compensation using the email subject “Application TKN0032” to [career@t-knife.com](mailto:career@t-knife.com)**