



**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**

## **Pre-clinical Scientist (F/M/X)**

In that role you will support T-knife's growing pre-clinical department in their development. The position will be based in T-knife's site in Berlin-Buch.

### **Your Responsibilities:**

- Validate T cells engineered with tumor antigen-specific TCRs experimentally for suitability in clinical studies
- Establish in vitro assays for pre-clinical testing
- Accountable for preparation of documentation (protocols and reports) for pre-clinical assays,
- Contribute to pre-clinical regulatory documents
- Responsible to design and conduct experimental workflows, including data analysis
- Engage with external CROs for outsourcing of pre-clinical testing of TCR candidates
- Develop a quality system for pre-clinical testing of TCR candidates
- Train and supervise new colleagues and technical assistants

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### **Your Profile:**

- PhD in immunology, biology, biochemistry or similar
- Two years of professional experience in industry and/or GLP
- Expertise in laboratory methods in immunology (such as ELISA, flow cytometry, cytotoxicity, proliferation assays) and cell culture methods
- Strong background in T cell biology, knowledge of TCRs/CAR-T advantageous
- Experience with murine models including xenograft, syngeneic, PDX models is advantageous
- Professional experience in a GLP/CRO environment and regulatory documentation is advantageous
- Attention to detailed documentation of work is a prerequisite as well as Strong communication skills, team spirit and flexibility

- Translational mindset, problem-solving abilities, and analytical thinking, with a high degree of initiative and self-organization
  - Fluency in English, verbal and written and working knowledge of German would be an advantage
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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 TKN0018” to [career@t-knife.com](mailto:career@t-knife.com)**