



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

Scientist TCR Discovery (F/M/X)

In this role you will be part of our Research and Development department working on TCR discovery as one of our Research Scientists.
The position will be based in Berlin Buch.

Your Responsibilities:

- Evaluate novel TCR target antigens for immunogenicity and therapeutic feasibility
- Generate tumor specific TCRs from HuTCR mice by immunization and single cell sequencing
- Establish *in vitro* assays for immune response testing
- Characterize TCRs in primary human T cells in *in vitro* assays
- Design and conduct experimental workflows, including data analysis and documentation
- Train and supervise technical assistants
- Work in a team and communicate scientific results

Your Profile:

- Strong background in immunology
- Solid practice of laboratory methods in immunology (ELISA, FACS), cell culture and molecular biology (cloning, PCR, qPCR)
- Sufficient experience with animal experiments
- Advanced knowledge in bioinformatics is a plus
- Attention to detail and excellent organization skills
- Independent, with a high degree of initiative and self-organization

- Flexibility and can-do attitude as well as integrity and trust
- Fluent in English, oral and in writing

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
- Competitive compensation, stock options and a growing benefit portfolio
- 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 TKN0010” to career@t-knife.com