

December 2018

## Scientist/Senior Scientist, Protein Biochemistry

Revitope Oncology ([www.revitope.com](http://www.revitope.com)) is an early stage biotechnology company located in the heart of Cambridge, Massachusetts, with the vision to drive immune-control of solid tumors.

Immune-based therapies are redefining how cancer is treated, as clinical studies demonstrate unprecedented deep and durable responses in multiple cancer types. In particular, redirecting T cells to tumors is a successful strategy for immunotherapy, but to date is limited by toxicities and imperfect targets for solid tumors.

Revitope is developing a new class of engineered antibody circuits designed to focus immune activation to the cancer cell surface while expanding the antigenic targeting space on solid tumors to widen the therapeutic index in immune-oncology.

We are looking for a highly motivated and enthusiastic Scientist/Senior Scientist to join our Protein Sciences team. You will be responsible for the design, production and characterization of proteins to help advance therapeutic candidates into the clinic and provide scientific expertise to the protein sciences group. This is an exciting opportunity to drive the development of the next-generation of T cell redirection biologics in a highly collegial environment.

### Key Responsibilities

- Design, engineering, expression, purification and characterization of therapeutic proteins
- Develop and perform assays for biochemical characterization of candidate molecules
- Antibody developability assessment using a variety of techniques and tools
- Provide expertise and insight to guide development of effective purification strategies

### Required Qualifications

- Ph.D. in Biochemistry, Molecular Biology, or Structural Biology with 2+ years of post-graduate experience (Industry preferred)
- Previous experience working with biologics, therapeutic antibodies, and/or protein discovery and engineering is a must
- Demonstrated experience with purification, analytics, and characterization of therapeutic proteins
- Experience developing PK assays and reagents
- Hands-on experience with protein expression in stable/transient mammalian systems
- Expertise in molecular biology, protein engineering, and structural biology is strongly preferred
- Experience with cell engineering by CRISPR and/or viral vectors is a plus
- Self-motivated, independent, and eager to contribute to a breakthrough technology
- Program leadership and management experience is a plus
- Enjoys working in a fast-paced, team-oriented, multidisciplinary environment

### What we offer

We offer competitive salary and comprehensive benefits. You will be an integral member of our team, who is excited to be part of a fast-paced, data-driven biotech start-up. This is an opportunity to help shape the direction of the company both scientifically and culturally.

Applicants please send your CV and cover letter to [martin.preyer@revitope.com](mailto:martin.preyer@revitope.com)