



Glycobiologist Job Description (PhD)

Siamab Therapeutics (www.siamab.com) is an entrepreneurial pharmaceutical company developing novel cancer immunotherapies. Siamab has developed a platform technology that enables the rapid discovery and development of therapeutic antibodies that bind to a novel class of carbohydrate antigens present on cancer cells. Siamab's core technologies were licensed from the laboratory of Dr. Ajit Varki (UCSD), a world expert in glycobiology and sialic-acid biochemistry. The company's lead program is in preclinical studies for the treatment of solid tumors.

Position Description

Siamab is seeking a creative and accomplished glycobiologist with a proven track record of applying cutting edge methodology to elucidate complex biological questions around glycan targets. The position is for a bench scientist who can design and execute studies that address fundamental questions of tumor glycobiology. The position requires a hands-on approach to designing and conducting studies to support project advancement and lead antibody candidate identification, as well as contributing intellectually to project progression. This is a unique opportunity for a strong scientist to contribute both experimentally as well as intellectually to some of the most exciting drug discovery and development programs going on in oncology today. As part of a small company, you will be uniquely exposed to the full range of company activities within and outside the lab. You will be able to play a critical role in helping shape our scientific and business direction.

Qualifications

The candidate must have a PhD with 5+ years of experience in glycobiology or related field; drug discovery experience is a major plus. Strong written, verbal, and presentation skills are a must. The candidate should be a fun, motivated biologist with a background in glycobiology and preferably as it relates to oncology. The candidate should have assay development experience with biochemical assays with drug discovery experience preferred. The right candidate will be able to adapt and thrive in the fast-paced, rapidly changing, small company environment of Siamab! This hire is not just about qualifications, it is about finding the right cultural fit for our organization. The successful candidate will have the ability to work well independently, as well as be an integral part of the Siamab team.

Requirements include experience with glycobiology, cellular and biochemical technologies such as:

- Glycan microarrays
- Glycan binding assay
- Biochemical assays as they relate to glycans
- Flow cytometry
- Experienced in protein, DNA and RNA methods including western blot analysis, recombinant DNA technology, and RT-PCR
- Immunologic techniques including ELISA

This is a full-time position reporting to the Senior Director of R&D. Compensation includes salary and a full set of benefits, health insurance contribution and paid vacation. To apply, please send a cover letter and CV to hr@siamab.com. Please use the following subject line: Glycobiologist (PhD) GSW.

Siamab Therapeutics is an EEO employer committed to an exciting, diverse, and enriching work environment.