

**Job Title**: Senior/Principal Scientist – Antibody Conjugates

Company: BrickBio, located in Woburn, MA

Education: PhD or MSc with 3-8 yrs, in biological science or relevant discipline.

## Job Description and Responsibility

We are seeking a highly motivated team leader to join our Antibody Conjugate group. We're looking for candidates who have a track-record of exceptional lab skills that can perform and manage high quality bench work, prioritizing candidates who desire a team-oriented environment, strive for innovation, and are not afraid to pioneer novel directions. Our target candidate is a problem solver capable of executing in potentially unfamiliar situations with a hands-on role with direct reports focused on directly shaping the strategy and efforts of our Antibody Conjugate pipeline candidates. BrickBio is dedicated to finding a candidate who strives for upward mobility within the company.

## Qualifications

- Knowledge of protein based therapeutics (ADCs, engineered cytokines, bispecifics) used to treat oncology, immunology, or infectious disease therapeutic areas and the desire to find innovative solutions that leverage BrickBio's technology
- Design, produce, and characterize antibody conjugates, such as ADCs at different scales 0.5-15mg, 100-500 mg, etc
- A strong candidate would have many of the following lab skills: mammalian cell culture and protein
  expression, experience in bioconjugation is a plus, FPLC, HPLC, experience with antibody
  bioanalytical methods (HIC, SEC, ELISA, etc), knowledge of LCMS techniques
- Oversee the design and execution of protocols, data analyses, and drafting of technical docs
- Excellent communication, presentation skills, and ability to provide constructive feedback
- Ability to manage, monitor, and execute multiple projects on time in an organized fashion
- Collaborative ability to interface with cross-functional team members at all levels
- Drive to be in a fast-paced work environment and the ability to work independently

## **Company Description**

BrickBio is focused on achieving the next generation of site-specific modification of proteins for both research and therapeutic efforts. Our team is not only focused on rapid company growth, but is dedicated to the personal and intellectual development of our members. We strive for a fast-paced work environment where boundaries are pushed and revolutionary healthcare products are created.

BrickBio's platform technology allows the modification of any protein into an advanced therapeutic. The technology enables the custom tailoring of any protein of interest with homogenous site-specific and site-selective modifications for both research and therapeutic applications. This technology further expands the protein engineering life cycle by developing unique biologics that wouldn't exist otherwise. (https://www.brickbio.com/)

## How to apply:

Please send a <1 page cover letter and CV/resume to james.italia@brickbio.com.