



Job Title: Scientist – Assay Development

Company: BrickBio, located in Woburn, MA

Education: PhD or MSc with 2-6 yrs, in biological science or relevant discipline.

Job Description and Responsibility

We are seeking a highly motivated team leader to lead our Assay Development 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. **This team-based, hands on role focuses developing assays to streamline the prioritization of pipeline candidates and platform technology optimization.** 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
- A strong candidate would have many of the following lab skills: mammalian cell culture, bacterial cell culture, cell based assay techniques (cytotoxicity), biophysical or functional assay techniques (binding, stability, etc), FACS and imaging techniques, knowledge of industry standard HTS methods, plasmid and vector design, basic protein expression
- An ideal candidate would be able to integrate any needed assay at BrickBio or contribute to the optimization of pipeline prioritization processes
- 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.