



Protomer Technologies, Inc.
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Associate Scientist, Peptide Chemistry

Multiple Openings for MS, PhD, Postdocs

Minimum qualifications:

- Advanced degree in chemistry or chemical engineering (or equivalent practical experience.)
- 5 years of wet lab experience in chemistry, biochemistry, or chemical engineering or graduate level/post doc
- 2 years+ of experience with peptide synthesis or other related chemical synthesis experience or experience with small molecule synthesis, SAR, or medicinal chemistry

Preferred qualifications:

- PhD degree in chemistry, biochemistry, chemical engineering, or related field with strong publication record.
- 2 years+ of relevant research experience in bio-conjugation, protein modification or protein engineering.
- Experience with mass spectrometry sequencing is a plus.
- Demonstrated experience looking for solutions to difficult, high-impact problems.
- Self-motivated and efficient working in a team-oriented environment. Willingness to both teach others and learn new techniques, effective written and verbal communication skills.

About the job:

Protomer Technologies is an exciting biotechnology company based in Pasadena, California, which is engineering next-generation protein therapeutics. Protomer was founded by Caltech faculty and alumni, and has active collaborations with Caltech faculty. Using our proprietary protein engineering platform, we have developed customized molecular sensors to control protein therapeutic activity. We are building a world-class team at the intersection of chemistry, biology, and engineering, and if you are a brilliant peptide chemist, we want you here. We are looking for great chemists and biologists and we have multiple openings.

As an Associate Scientist in Peptide Chemistry, you will lead efforts requiring design, execution, and management of chemical synthesis projects. Candidates with a doctoral degree in a related field are preferred, but all exceptional candidates will be considered at all levels. You must have the requisite experience to make technical insights in chemical library design, peptide synthesis, and chemical modification of peptides, and you will be encouraged to push the boundaries of these fields. You must be comfortable being on a team that prioritizes creativity, scientific rigor, and speed. Strong analytical skills and judgement in assessing data is essential. We value creative independence, multitasking capability, and the ability to meet timelines efficiently and productively. As a member of our team, you will be a major contributor to high-impact projects, while engineering novel therapeutics and platforms that have the opportunity to transform the lives of millions of people around the world.