

Research Associate/Senior Research Associate - Protein Analytical Chemistry

Job ID: 00414519

Job Function

Pharmaceutics/Process Research

Schedule

Full-time

Location

United States-California
South San Francisco

Job type

Regular Employee

Company/Division

Pharmaceutical

Job Level

Experienced

Who We Are

At the Roche Group, about 80,000 people across 150 countries are pushing back the frontiers of healthcare. Working together, we've become one of the world's leading research-focused healthcare groups. A member of the Roche Group, Genentech has been at the forefront of the biotechnology industry for more than 30 years, using human genetic information to develop novel medicines for serious and life-threatening diseases. The headquarters for Roche pharmaceutical operations in the United States, Genentech has multiple therapies on the market for cancer and other serious illnesses. Please take this opportunity to learn about Genentech, where we believe that our employees are our most important asset and are dedicated to remaining a great place to work.

The Position

A Research Associate/Senior Research Associate position is available in the Protein Analytical Chemistry Department (within US Biologics Pharma Technical Development, PTDU). The selected candidate will be responsible for developing, optimizing, and performing analytical methods to characterize recombinant protein therapeutics and antibody drug conjugates using techniques such as high-performance liquid chromatography (HPLC), mass spectrometry (MS), and capillary electrophoresis (CE). The individual will maintain excellent documentation of all work including laboratory notebooks, test methods, or any other appropriate documents. Additionally, the individual will be responsible for presenting results and experimental information to departmental colleagues, writing and reviewing internal reports, and representing the department on project teams consisting of members from all areas of process development.

Who You Are

Requirements:

- A BS or MS in Analytical Chemistry, Biochemistry, or related fields with 5 or more

- years of industrial or academic experience.
- Experience with high-performance liquid chromatography (HPLC), capillary electrophoresis (CE), and/or mass spectrometry (MS) is required.
 - A good understanding and working knowledge of various analytical methods for protein characterization such as SEC, IEC, RP-HPLC, peptide mapping, and capillary electrophoresis is advantageous.
 - Prior experience with characterization of recombinant monoclonal antibodies and other protein therapeutics is highly desirable.
 - Experience in a quality control and/or GMP environment is advantageous
 - Able to work independently or under minimal supervision to design and conduct experiments, as well as interpret, document, and communicate results.
 - The candidate will have exceptional written and verbal communication skills, and be highly self-motivated and eager to learn. The candidate must be willing to work in a dynamic, fast-paced environment, and be capable of handling multiple tasks while meeting timelines.

Genentech is an Equal Opportunity Employer.