

Scientist - Protein Analytical Chemistry

Job ID: 00411231

Job Function

Technical Functions and Maintenance

Schedule

Full-time

Location

United States-California
South San Francisco

Job type

Regular Employee

Company/Division

Pharmaceutical

Job Level

Team Leader

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 Scientist position is available in Protein Analytical Chemistry (within US Biologics Pharma Technical Development, PTDU). Responsibilities will include analytical characterization of recombinant proteins – primarily monoclonal antibodies and antibody-drug conjugates - using techniques such as high-performance liquid chromatography (HPLC), mass spectrometry (MS), and capillary electrophoresis (CE). This will include development, optimization, and validation of analytical methods to be used for characterization and/or quality control of therapeutic protein candidates. The individual will provide analytical support to different functional groups in PTDU and actively participate in project teams consisting of members from all areas of process development. The individual may be responsible for managing 1-2 research associates, depending on experience level.

Who You Are

A Ph.D. in Analytical Chemistry, Biochemistry, Chemical Engineering or related discipline with 5+ years industry/post-doctoral experience is required. The candidate must have expertise in analytical characterization of proteins and fundamentals of separation techniques such as HPLC, MS, and CE. Experience in a quality control/cGMP environment, or with performing analytical method validation, would be a significant advantage. The candidate is expected to present data at group, department and/or other company meetings as well as various external meetings when appropriate. The candidate must be highly self-motivated, have excellent organizational, oral, and written communication skills and be willing to work both independently and as a team member in a dynamic, fast-paced

environment.

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