

**Associate Engineer/Research Assistant**

Job ID: 00413103

**Job Function**

Development

**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**

The candidate will support the development and implementation of recombinant protein purification processes from laboratory to manufacturing scale. The work will include purification process development, optimization, characterization, and validation as well as technology development. The work includes projects carried out at laboratory, pilot plant, and industrial scale using separation unit operations including column chromatography, filtration, and centrifugation.

**Who You Are**

B.S. in chemical/biochemical engineering, biochemistry or related field with 0-2 years experience. Skills should include a basic understanding of separation unit operations as well as protein characterization techniques (analytical HPLC, UV spectroscopy, and electrophoresis), experimental design, and general laboratory techniques and instrumentation. The candidate should possess good problem solving, organizational, and documentation skills. The ability to work independently and in a group setting is required. Good interpersonal, collaborative, and communication skills are also required.

Genentech is an Equal Opportunity Employer.