

Postdoctoral Research Fellow - Protein Engineering

Job ID: 00410158

Job Function

Research

Schedule

Full-time

Location

United States-California
South San Francisco

Job type

Special Programs

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

Lab: Bob Lazarus

<http://www.gene.com/scientists/our-scientists/bob-lazarus>

Responsibilities:

A postdoctoral position is available in the Department of Early Discovery Biochemistry to investigate biochemical aspects of protein/protein and protein/ligand structure function relationships. Areas of interest include proteases and pseudoproteases, molecular basis of protein/protein interactions, protein scaffolds, phage display technology and will involve collaborative interactions in a multidisciplinary group. Specific projects include ongoing aspects of HGF/Met signaling, zymogen activation, new targets in pathways of cancer biology, neurobiology, immunology and infectious disease.

Who You Are

Ph.D. in biochemistry, chemistry, molecular/structural biology or related discipline.

Successful candidates will be highly motivated to work independently on protein engineering projects with significant biological relevance. Experience in protein chemistry, structural biology, enzymology, molecular biology, phage diversity methods is highly preferred. Strong skills in analytical and quantitative methods, communication and organization are desirable.

For more information on our Postdoctoral Program, please visit:

<http://www.gene.com/careers/academic-programs/postdocs>

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