

Scientist/Senior Scientist - Preclinical & Translational PK/PD

Job ID: 00412918

Job Function

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

The Preclinical and Translational PK/PD Department at Genentech, Inc. is seeking a Ph.D. level scientist who is driven to understand the pharmacokinetics and pharmacodynamics of novel drug candidates with a focus on protein therapeutics including antibody drug conjugates. This individual will be responsible for investigating the pharmacokinetics, biodistribution, and PKPD relationships of novel therapeutics in preclinical models to identify lead candidates for further development, and for all relevant translational aspects bridging preclinical PKPD information to patients. This individual will be responsible for the PK and PKPD strategy to support preclinical development and first in human regulatory filings, including planning, designing, analyzing, interpreting and reporting PK and PKPD studies. This will be accomplished by working in close partnerships across various functions including Research, Development Sciences, Clinical Sciences, Biostatistics, and Regulatory. This individual will represent the department on cross functional project teams as the PKPD representative and/or pharmacology sub-team leader. An additional component will be the presentation of PK/PD results at cross-functional teams, department meetings, review committees, conferences and regulatory meetings.

Who You Are

Relevant experience and demonstrated impact on drug development is expected and

experience with both small and large molecules is highly desired. The candidate must have excellent communication skills and the ability to work independently and effectively on interdepartmental project teams. Working knowledge of PKPD modeling software (e.g., WinNonlin, NONMEM, ADAPT II) and the ability to critically assess and/or perform PKPD data analysis are essential.

Education: A Ph.D. in Pharmacokinetics, Pharmaceutical Sciences, Pharmacology, Biomedical Engineering or related discipline with at least 5 years of industry and/or post-doctoral experience is required. For Senior scientist position, candidates must have 8+ years of industry experience. A strong record of peer reviewed publications is required for all candidates.

Genentech is an Equal Opportunity Employer.