

Associate Scientist/Scientist - DMPK

Job ID: 00414646

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 DMPK group is dedicated to enabling the discovery, development and commercialization of safe and effective medicines by elucidating the absorption, distribution, metabolism, excretion and pharmacokinetic properties of small molecule drug candidates. We accomplish this through the application of state of the art technologies and sciences of bioanalysis, drug metabolism, drug transport and pharmacokinetics. The DMPK group works in close partnership with disciplines such as medicinal chemistry, pharmacology, toxicology, pharmaceutical sciences, clinical pharmacology and regulatory to optimize leads, select clinical candidates, conduct preclinical development studies, support clinical evaluation and contribute to IND and NDA filings.

We are seeking a highly motivated individual who will be involved in the design, execution, supervision, and interpretation of pharmacokinetic studies. These studies will enable the selection of small molecule drug development candidates and provide detailed assessment of their pharmacokinetic characteristics.

The individual will be involved in the following activities as part of their role:

- Representation of DMPK at interdisciplinary project teams
- Pharmacokinetic data analysis and modeling

- Set-up and validation of in vivo ADME/PK models

Who You Are

Requirements:

- PhD degree specializing in pharmacokinetics and/or drug metabolism or other relevant fields.
- Good organization skills
- Communication skills and flexibility are assets.

Desirable:

- Previous pharmaceutical industry experience.
- Familiarity with drug metabolism concepts and pharmacokinetic software such as Winnonlin, ADAPT, and SAAMII is an asset.

Genentech is an Equal Opportunity Employer.