

Associate Scientist - DMPK

Redx is an AIM listed biotech company focused on the discovery and development of novel targeted medicines for the treatment of cancer and fibrotic disease.

Our team of ~50 scientists are based at our labs at Alderley Park, Cheshire, the UK's largest single site life science campus (near to Manchester). The team is made up of world class medicinal chemistry, biology and clinical capability with deep-rooted biotech and large pharma experience.

We have an exciting portfolio including our lead oncology asset, RXC004, currently in a phase 1 clinical study and our ROCK2 selective inhibitor, RXC007, expected to enter a phase 1 in H1 2021. Over the past three years, we have delivered four major preclinical stage transactions including significant deals with Jazz Pharmaceuticals and AstraZeneca

The Role

The DMPK group works closely with medicinal chemistry and biology to help drive forward the identification and optimisation of novel drug candidates. Together with other members of the DMPK team, you will be involved in building Redx's in-house DMPK capabilities to provide high quality and timely data to determine ADME characteristics that meet project requirements. This is a varied and flexible role, ideal for a candidate early in their career looking for the opportunity to expand into the broad spectrum of essential DMPK disciplines and learning to support multiple aspects of drug development projects.

Key responsibilities

- Run a range of *in vitro* ADME profiling assays and report data to support projects
- Operation, maintenance and use of a Waters TQXS LC-MS/MS and system.
- Contribute to the management of the Redx compound collection

Requirements

- BSc, MSc or equivalent, with relevant experience of working in a laboratory.
- Understanding or experience of using LC-MS for bioanalytical or pharmaceutical analysis would be beneficial.
- Appreciation of the essential elements of the drug discovery process

In return, we will offer you the opportunity to work at an exciting drug discovery company where you will get exposure to a broad range of activities and training to develop your drug discovery skills.

The closing date for applications is 20th May 2021.