

Scientist, Chemistry

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, that entered phase 1 in June 2021. Over the past three years, we have delivered four major preclinical stage transactions including significant deals with Jazz Pharmaceuticals and AstraZeneca.

The Role

Laboratory-based synthetic organic chemistry position to contribute to the discovery of novel pharmaceuticals by providing independent scientific & technical input for the delivery of research programmes.

Responsibilities

- Maintain high productivity in synthetic chemistry, prioritise own workload effectively and assist in trouble shooting synthetic problems
- Experience of working safely using a broad range of synthetic techniques and reagent types, sound knowledge of and competence in the safe handling of hazardous reagents.
- Demonstrate innovation in synthetic route design and deliver compounds that move the project forward.
- Implement most appropriate technologies to execute complex synthetic research programmes effectively to accelerate delivery of project milestones.
- Use knowledge of project SAR and influence of physicochemical properties to propose new target molecules.
- As required, act as in-house technical expert for software or equipment in use at the company.

Key Requirements

- Experienced practical synthetic organic chemist
- BSc or MSc with a minimum of 2 years of synthetic organic chemistry experience or PhD in synthetic organic or medicinal chemistry with 0-3 years of synthetic chemistry experience

In return, Redx will offer you the opportunity to work as part of a dynamic team at an exciting drug discovery company where you will get exposure to a broad range of activities, drive novel pharmaceuticals towards the clinic, and develop your drug discovery skills.

The closing date for applications is 10th September 2021.