

## **Scientist, Redx Biology -12 months Fixed Term Contract**

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, having generated numerous drug candidates and progressed them through discovery and into the clinic. We have an exciting portfolio including our lead oncology asset, **RXC004**, is currently in a phase 1 clinical study in patients with advanced malignancies and the company's ROCK2 selective inhibitor, **RXC007**, entered a phase 1 clinical study 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:**

- Redx requires a highly motivated laboratory-based associate scientist with previous lab experience and willing to learn new techniques. The successful applicant will contribute to the discovery of novel pharmaceuticals by providing scientific and technical input for the delivery of our research programmes. Relevant experience in a drug discovery setting will be an advantage as will technical competency in standard drug screening endpoint assays e.g. ELISA, Western blotting, gene expression analysis and flow cytometry.

### **Responsibilities include:**

- Undertaking and interpreting the results from a wide range of established *in vitro* biological assays with increasing independence.
- Establishing novel *in vitro* biological assays and techniques to meet the requirements of projects.
- Working with different people and project teams to help deliver the company research goals.
- Building the company's technical capabilities and helping to accelerate the delivery of project milestones.
- Being able to prioritise your own workload effectively and assist in trouble shooting assay problems.
- Have high attention to detail and keep good experimental records in electronic lab notebook.
- Adhere to all company safety procedures.
- Be competent in basic graph fitting and data analysis.
- Act as an in-house technical expert for software or equipment in use at the company, as required.

### **The successful candidate will:**

- Have demonstrated evidence of excellent *in vitro* laboratory skills, including cell culture.
- Be able to show innovation and creativity; flexibility and adaptability; resilience and ability to make decisions as appropriate with support from line manager.
- Having practical knowledge of techniques used in drug discovery such as cell biology, flow cytometry; ELISA and RT-PCR will be an advantage.
- Preferred applicants will have a Bachelor's or Master's degree in a related biological science subject, such as pharmacology or biochemistry, and some relevant laboratory 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 and develop your drug discovery skills.

Closing date for applications is 30<sup>th</sup> October 2021.