

Job Description

Title	Research Associate – Target Discovery
Location	Oxford BioTherapeutics Ltd, Milton Park, Oxfordshire
Hours	Full-time

Main purpose

To perform research in collaboration with others, primarily focusing on immunology; isolating and characterising immune cells and measuring their functional activity in various assays. Assist in the preparation of research reports for collaboration partners, presenting OBT research on OBT's behalf at partner meetings and conferences where required.

Key responsibilities

Target Discovery

- To contribute to target discovery and design experiments aimed at target validation with the ultimate goal of delivering novel therapeutics in oncology.
- To aid target validation studies by designing, implementing and executing tailored assays.
- To enable the selection of final candidate therapeutic molecules and drive the investigational biology around the mechanism of action.
- To communicate effectively, interpret and summarise data and present to different audiences.
- To review and appraise oncology and immunology literature and unpublished research.
- To prioritise work according to project goals and take responsibility for the timely delivery of individual and team objectives.
- Mine OGAP to find new targets or information on existing targets for research and business development purposes as required

Person Specification

Requirement	Essential	Desirable
Education and qualifications	<ul style="list-style-type: none"> • MSc in a life sciences related field 	<ul style="list-style-type: none"> • PhD level qualification
Experience and knowledge	<ul style="list-style-type: none"> • Experience working in academic and commercial scientific environment in oncology-related fields • Laboratory experience 	<ul style="list-style-type: none"> • Post-doctoral academic experience in addition to any commercial experience

Skills and abilities	<ul style="list-style-type: none"> • Confident engaging with colleagues and external partners • Ability to work with minimal supervision and maintain a high standard of confidentiality • Exceptional organizational skills with ability to prioritise and manage conflicting deadlines • Skilled in using Microsoft Office packages • Excellent ability to relay complex scientific information to non-technical audiences 	
Personal qualities	<ul style="list-style-type: none"> • Natural team player • High level of resilience • Self-motivated • Flexible and professional approach, remaining calm under pressure 	
Other	<ul style="list-style-type: none"> • Right to work in the UK • Location commutable to Abingdon / Oxford 	