

# JOB PROFILE

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<b>Job title</b>	Scientist – R&D Projects
<b>Reporting to</b>	Senior Scientist/ Principal Investigator – Cell Biology/Discovery/Molecular Biology
<b>Department</b>	Research Team
<b>N° of Direct reports</b>	N/A
<b>Location</b>	Pencoed
<b>Job Details</b>	
<b>Job Purpose</b>	This is a lab-based role requiring some basic experience in stem cell biology and tissue culture. The job holder is accountable for the planning, and execution of experiments and/or the development of new assay systems/models as agreed with their Principal Investigator and delivery of results, documented to the relevant standards, in a timely fashion to meet project timelines.
<b>Main areas of responsibility</b>	<ul style="list-style-type: none"> <li>• Work with the Senior Scientist/ Principal Investigator to define the requirements of each set of experiments or work package for the project work.</li> <li>• Plan and carry out day to day experimental work in accordance with quality assurance procedures. Analyse and interpret data generated and present results at internal meetings</li> <li>• Maintain a high level of record keeping and communicate any findings clearly and effectively as either written or oral presentations</li> <li>• Isolate, maintain, and develop culture conditions for a variety of cell types.</li> <li>• Help maintain an efficient working environment, by assisting with all aspects of general lab housekeeping, H&amp;S responsibilities etc.</li> <li>• Acquire and maintain a broad knowledge on the science behind the project.</li> <li>• Assist in the preparation of experimental data for reports, grants and external publications.</li> </ul>

Person Specification		
Qualification / Experience required	Essential	Desirable
	A BSc/ MSc in Cell Biology, Biochemistry or Pharmacology, or equivalent experience gained in an academic or industry setting	
		Experience of working within the Pharmaceutical/ Biotech industry
Skills and Competencies required	<ul style="list-style-type: none"> <li>• An understanding of Stem Cell Biology</li> <li>• Demonstrable experience in a range of tissue culture techniques and a keen interest in cell to cell communication</li> <li>• Practical experience in range of cell analytical techniques, including analysis of cell signaling at the protein and transcriptional level</li> <li>• Excellent communication skills, both verbally and written</li> <li>• Self-motivated</li> </ul>	

<ul style="list-style-type: none"> <li>• Role is mainly lab based.</li> <li>• Some UK and international travel to meetings and conferences</li> <li>• To carry out any other tasks or duties within post holders capability as requested by the Company to meet business needs.</li> </ul>
<ul style="list-style-type: none"> <li>• The Company reserves the right to vary or amend the tasks and responsibilities of the post holder at anytime according to the needs of the Company's business.</li> <li>• Information contained therein is not exhaustive but describes key elements of the function.</li> </ul>

Author:	Date:
Revised:	Date: