

PERSON SPECIFICATION

**Advanced Therapy Quality Scientist
BRC GMP Unit**

Requirements

	ESSENTIAL	A/I/T*	DESIRABLE	A/I/T*
Qualifications/ Education	BSc in Immunology, Haematology or equivalent experience	A	PhD and/or MSc in Immunology, Haematology or equivalent	A
Professional/ Statutory Registration				A
Previous experience	Postgraduate or equivalent specialist experience of Tissue Culture, Flow Cytometry and Quantitative PCR	A/I	Experience in cellular immunology techniques such as proliferation, LDA, HLA-peptide multimers, cytokine secretion and ELISPOT assays.	A/I
	Postgraduate or equivalent specialist experience in cell manipulation/processing for clinical use and/or working in a Clean room.	A/I	Experience in Good Manufacturing Practice (GMP).	A/I
Skills/Knowledge/ Ability	Good organisational and IT skills	A/I	Knowledge relating to the manufacture and quality control of somatic cellular and gene therapy products within a GMP environment	A/I
	Ability to work independently	A/I		
	Ability to participate in the organisation of the laboratory.	A/I		
	Ability to develop novel QC assays and assess suitability	A/I		
	Ability to lead on the execution of quality control assays	A/I		
	Ability to communicate ideas in both verbal and written form.	A/I		
	Knowledge of: environmental monitoring, specialist GMP unit cleaning, maintenance, validation and qualification of specialist equipment.	A/I		
Additional Information	Commitment to high quality research.	A/I		
	Ability to work independently.	A/I		
	Ability to work collaboratively and as part of a team	A/I		
	Flexibility and good communication skills	A/I/T		
	Safety conscious.	A/I		
	Orderly and organised.	A/I		