


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 7804 Accredited to ISO/IEC 17043:2010	Sheffield Teaching Hospitals NHS Foundation Trust, operating UK NEQAS for Leucocyte Immunophenotyping Issue No: 006 Issue date: 12 October 2017	
	4th Floor Pegasus House 463a Glossop Road Sheffield S10 2QD United Kingdom	Contact: Joanne Antcliff Tel: +44 (0)1142 673 600 Fax: +44 (0)1142 673 601 E-Mail: joanne.antcliff@ukneqasli.co.uk Website: www.ukneqasli.co.uk

Proficiency Testing provided from the locations specified below

Locations covered by the organisation and their relevant activities

<u>Location details</u>	<u>Activity</u>	<u>Location code</u>
Address 4th Floor Pegasus House 463a Glossop Road Sheffield S10 2QD United Kingdom	Local Contact Joanne Antcliff Tel: +44 (0)1142 673 600 Fax: +44 (0)1142 673 601	PT offices and main operations A
Address Royal Hallamshire Hospital, Sheffield Teaching Hospitals NHS Foundation Trust, Glossop Rd, Sheffield, South Yorkshire S10 2JF	Local Contact As above	Sample preparation, including in process testing. B



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DETAIL OF ACCREDITATION

Materials/Products	Scheme Name/Type of Test/Properties Measured	Scheme Protocols/Procedures/ Techniques Used	Location Code
Stabilised whole human blood	Immune monitoring (Absolute and percentage lymphocyte subsets)	See www.ukneqasli.co.uk for scheme details	A, B
Stabilised whole human blood	CD34+ Stem Cell Enumeration (Absolute CD34+ stem cell numbers subsets)		A, B
Stabilised whole human blood	Leukaemia Immunophenotyping and diagnostic interpretation (Surface antigen expression and case diagnosis)		A, B
Stabilised whole human blood	Low level leucocyte enumeration (Absolute leucocyte count)		A, B
Stabilised human blood	Minimal residual Disease for ALL by Flow Cytometry (Percentage MRD population as a function of total leucocytes)		A, B A, B
Stabilised whole human blood	Paroxysmal Nocturnal Haemoglobinuria (Size of PHN population, Clone presence /absence)		A, B
Lyophilised cells	JAK2 p.Val617Phe (V617F) Mutation status (Presence of JAK2 V617F mutation)		A, B
Blood or Lyophilised cells	IgH/TCR Clonality Status (Identification of IgH/TCR clones)		A, B
Blood or Lyophilised cells	Post-SCT Chimerism Monitoring		A, B



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Lyophilised cells	<i>BCR-ABL 1</i> Major Quantification (Level of BCR-ABL mutation)		A, B
Lyophilised cells	<i>BCR-ABL 1</i> and AML translocation Identification (Presence of BCR-ABL and other translocations)		A, B
Lyophilised cell line samples	<i>BRAF</i> p.Val600Glu (V600E) Mutation Status for Hairy Cell Leukaemia		A, B
Lyophilised cell line samples	<i>KIT</i> p.Asp816Val (D816V) Mutation Status for Mast Cell Disease		A, B
Blood or Lyophilised cells	<i>NPM1</i> Mutation Status (Presence of NPM1 mutation)		A, B
Blood or Lyophilised cells	<i>FLT3</i> Mutation Status (Presence of FLT3 mutation)	See www.ukneqasli.co.uk for scheme details	A, B
Blood or Lyophilised cells	<i>PALT Paediatric Acute Leukaemia Translocations</i> (1. <i>t(1;19) (TCF3-PBX1)</i> 2. <i>t(12;21) (ETV6-RUNX1)</i> 3. <i>t(4;11) (KMT2a-AFF1)</i>)		A, B
END			