

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



8727

Accredited to
ISO 15189: 2022

UK Health Security Agency, an Executive Agency of the Department of Health and Social Care

Issue No: 011 Issue date: 25 November 2024

Colindale Sequencing
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Testing performed at the above address only

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Nucleic acid extracts and PCR products from microbiological agents	DNA sequencing and DNA Fragment Analysis data	Sanger DNA sequencing and DNA Fragment Analysis Applied Biosystems 3730XL capillary sequencer Beckman Biomek i5 NXP Documented in-house procedures using SOPs: B13108, B13109, B13024, B13043, B13074, B13079, B13091, B13093, B13110
Nucleic acid extracts and PCR products from microbiological agents	Genome sequencing data, including whole genome sequencing data	Next Generation DNA sequencing, including whole genome sequencing Illumina MiSeq Illumina NextSeq 500, 550 & 1000 PerkinElmer Caliper SciClone G3 Perkin Elmer Labchip GX Touch HT Beckman Biomek i5 NXP Tecan Spark Biorad C100 thermal cyclers Agilent 5300 fragment analyser Agilent TapeStation FSv2-CE10F Beckman Biomek i5 & i7 Automated Workstations SPT LabTech Mosquito & Dragonfly liquid handlers Agilent SLIMs software



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Accredited to **ISO**
15189:2012

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United Kingdom Accreditation Service

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

UK Health Security Agency, an Executive Agency of the Department of Health and Social Care

Issue No: 010 Issue date: 25 November 2024

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
		Documented in-house procedures using SOPs: B13102, , B13141, B13133, B13134, B13135, , B13142, , B13138, B13139, B13146, , B13152, B13153, B13154, B13155, B13156, , , B13162, B13163, B13165, B13157
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