


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 22238 Accredited to ISO 15189:2022	Datar Cancer Genetics UK Private Limited	
	Issue No: 006 Issue date: 16 December 2025	
	Datar Cancer Genetics 4 Frederick Sanger Road The Surrey Research Park Guildford Surrey GU2 7YD United Kingdom	Contact : Pankaj Porje Tel : +44 (0) 1483 685 420 E-Mail : pankajporje@datarpgx.org Website: https://uk.datarpgx.com
Testing performed by the Organisation at the locations specified below		

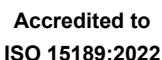
Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
Address 4 Frederick Sanger Road The Surrey Research Park Guildford Surrey GU2 7YD United Kingdom	Local contact Pankaj Porje	Molecular Genetics testing Histology laboratory	A

Site activities performed away from the locations listed above:

Location details		Activity	Location code
10 Medawar Rd The Surrey Research Park Guildford Surrey GU2 7AE		Cell culture	B



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Whole blood	<p>Molecular Cytology examination activities for the purpose of clinical diagnosis</p> <p>Isolation of circulating tumour cells (CTC's)</p>	<p>Manual culture method using Thermofisher Centrifuge ST40R</p> <p>CellWizard™ Media</p> <p>CO2 incubator – Thermofisher HERECCELL 240i</p> <p>Confirmation of cell clusters and CTC's using Brightfield Microscopy: EVOS XL core microscope (Thermofisher)</p> <p>In house procedures: DCG/CEL/SOP-005 DCG/CEL/SOP-007</p>	B
Isolated circulating tumour cells (CTC's) from whole blood	<p>CTC's detection using Immunocytochemistry markers:</p> <p>Epithelial cell adhesion molecule (EPCAM) Pan cytokeratin (PanCK) CD45 mTOR VEGFR1 VEGFR2 VEGFA EGFR</p> <p>Prostate CTC's detection (symptomatic)</p> <p>Multi Cancer Screening test (asymptomatic)</p> <p>Breast Cancer Screening test (asymptomatic)</p>	<p>Equipment: Thermofisher Cell insight CX7 LZR High-content screening (HCS) platform</p> <p>ThermoFisher EVOS M7000 auto fluorescence microscope</p> <p>SOPs: DCG/CEL/SOP- 005, 007,</p> <p>Using Trublood™ Prostate Protocol SOP: DCG/CEL/SOP – 010, 011, 012</p> <p>Trucheck™ Intelli Protocol SOP:DCG/CEL/SOP – 010, 011, 012</p> <p>Trucheck™ Breast Protocol SOP: DCG/CEL/SOP – 010, 011, 012</p>	<p>A</p> <p>A</p> <p>A</p> <p>A</p>



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Whole Blood	Molecular genetic examinations for the purpose of clinical diagnosis		A
	DNA Extraction	Pure Link DNA Mini Kit	
	RNA extraction	ExoRNAeasy Serum/Plasma kit	
	Next Generation Sequencing (NGS) using:		
Extracted DNA from whole blood	52 Cancer Gene panel	Exacta	A
	Single nucleotide variant (SNV)	Ion Torrent S5 NGS	
	Copy Number Variations (CNV)	RT PCR using TaqMan quantitation kit	
	Fusion genes	Ion One Touch 2 Emulsion PCR	
	SNV & CNV	Thermal cyclers	
	BRCA1&2 gene analysis	Qubit Fluorometer	
	Pharmacogenetics using Comprehensive Cancer Gene Panel	Agilent tapestation.	
		(DCG/MOL/SOP-016)	
		(DCG/MOL/SOP-013)	
		(DCG/MOL/SOP-012)	
		(DCG/MOL/SOP-010)	
		(DCG/MOL/SOP-006)	
		(DCG/MOL/SOP-003)	
		(DCG/MOL/SOP-001)	
		(DCG/MOL/SOP-002)	



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Extracted RNA from whole blood	Detection of Tumour Gene Expressions using NGS	Cancertrack Ampliseq Transcriptome Ion Torrent S5 NGS RT PCR using TaqMan Rnase P detection reagent kit, Ion One Touch 2 Emulsion PCR Agilent Tech 880 and Life technologies proflex base Thermal cyclers Qubit Fluorometer Agilent tapestation. (DCG/MOL/SOP-008)	A
FFPE Tissue	Histopathological examination activities for the purposes of inhouse molecular processing	Microtomy Leica HistoCore Multicut microtome DCG/HIS/SOP-003	A
	Routine Staining for identification of basophilic and eosinophilic structures	Manual Haematoxylin and Eosin (H&E) staining and coverslipping DCG/HIS/SOP-003	A
	Tumour content (Neoplastic Cellularity) and Microscopy	Microscope – Leica DM750 Flexacam i5 (Compound) DCG/HIS/SOP-003	A



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FFPE Tissue	Molecular genetic examinations for the purpose of clinical diagnosis DNA extraction	QIAamp DNA FFPE Advanced UNG Kit	A
FFPE Tissue	RNA extraction	Maxwell RSC RNA FFPE Kit DCG/MOL/SOP-004	
Extracted DNA and RNA from FFPE	Identification of: Single-nucleotide variant (SNV), Copy Number Variations (CNV), Fusion genes, TMB, data analysis and reporting. Identification of: Single-nucleotide variant (SNV), Copy Number Variations (CNV), Fusion genes, data analysis and reporting. Identification of: Single-nucleotide variant (SNV), Copy Number Variations (CNV), Fusion genes, data analysis and reporting Identification of: Single-nucleotide variant (SNV), Copy Number Variations (CNV), Fusion genes, data analysis and reporting	Next Generation Sequencing (NGS) using: Oncomine Comprehensive Assay Plus panels: Celldx Cancer gene panel, Tumour Insight Cancer Gene panel Tumour Insight Plus Cancer panel	A



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		Gene Studio S5 Next-generation sequencing instrument. Thermofisher next generation sequencing kit qPCR Quantitation kit - TaqMan quantitation kit Ion Ampliseq library kit Agilent Tech 880 and Life technologies proflex base Thermal cyclers Taqman Rnase P detection RT PCR Qubit Fluorometer Agilent tapestation. Thermofisher data analysis software DCG/HIS/SOP-002, DCG/MOL/SOP-004, 006, 008, 009, 010 & 012. DCG/MOL/SOP-016 & 017	A
END			