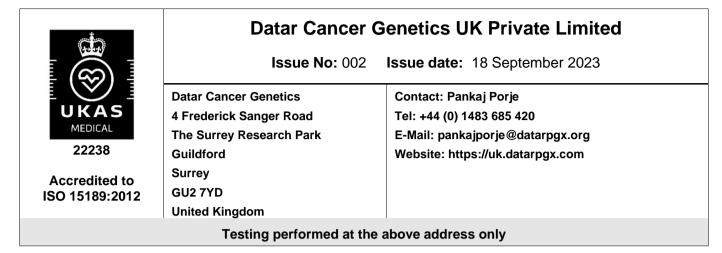
## **Schedule of Accreditation**

issued by

**United Kingdom Accreditation Service** 

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



## DETAIL OF ACCREDITATION

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

UKAS MEDICAL 22238 Accredited to ISO 15189:2012	Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK Datar Cancer Genetics UK Private Limited Issue No: 002 Issue date: 18 September 2023		
Testing performed at main address only			
Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	
Isolated circulating tumour cells (CTC's) from whole bloo (cont'd)	<ul> <li>CTC's detection using Immunocytochemistry markers: (cont'd)</li> <li>Prostate CTC's detection (symptomatic)</li> <li>Multi Cancer Screening test (asymptomatic)</li> <li>Breast Cancer Screening test (asymptomatic)</li> </ul>	Equipment: Thermofisher Cell insight CX7 LZR High-content screening (HCS) platform Using Trublood <sup>™</sup> Prostate Protocol SOP: DCG/CEL/SOP – 010, 011, 012 Trucheck <sup>™</sup> Intelli Protocol SOP:DCG/CEL/SOP – 010, 011, 012 Trucheck <sup>™</sup> Breast Protocol SOP: DCG/CEL/SOP – 010, 011, 012	
END			