


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS MEDICAL 8993</p> <p>Accredited to ISO 15189:2012</p>	<p>Invitro Genetics Ltd trading as Cooper Genomics</p> <p>Issue No: 022 Issue date: 10 April 2025</p>	
	<p>CooperGenomics London MAYDE Building 5-10 Brandon Road London N7 9AA United Kingdom</p>	<p>Contact: Leoni Xanthopoulou Tel: +44 (0) 800 060 8395 E-Mail: Leoni.Xanthopoulou@coopersurgical.com Website: www.coopergenomics.com</p>
<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>HUMAN BODY TISSUE AND FLUIDS</p> <p>Embryo biopsy samples and Parental buccal swabs (cont'd)</p> <p>Embryo biopsy samples and Parental buccal swabs (cont'd)</p>	<p><u>Molecular and Cytogenetics examination activities for the purposes of clinical diagnosis:</u></p> <p>Copy number assessment for chromosome aneuploidy</p> <p>Detection of unbalanced structural chromosomal abnormalities via copy number analysis</p> <p>And</p> <p>Detection of chromosome aneuploidy via copy number analysis</p>	<p>Manufacturer's instructions and in-house methods:</p> <p>Preimplantation Genetic Screening (PGT-A) and (PGT-Complete) using:</p> <p>Whole Genome Amplification via PTA, Twist Library preparation using Hamilton automation, and sequencing using Illumina NovaSeq 6000 SOP 113 SOP 121 SOP 268 SOP 124</p> <p>Analysis: CooperGenomicsSM PGTaiSM Bioinformatics technology including EmbryoDx pipeline automation</p> <p>Preimplantation Genetic Testing for Structural Rearrangements (PGT-SR) and (PGT-Complete) using:</p> <p>Whole Genome Amplification via PTA, Twist Library preparation using Hamilton automation, and sequencing using Illumina NovaSeq 6000 SOP 113 SOP 121 SOP 268 SOP 124</p> <p>Analysis: CooperGenomicsSM PGTaiSM Bioinformatics technology including EmbryoDx pipeline automation</p>
<p>END</p>		