


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>21163</p> <p>Accredited to ISO 15189:2022</p>	<p align="center">Juno Genetics Limited</p> <p align="center">Issue No: 006 Issue date: 20 June 2025</p>	
	<p>Juno Genetics Limited Hayakawa Building Oxford Science Park Edmund Halley Road Oxford OX4 4GB</p>	<p>Contact: Dagan Wells Tel: +44 (0)203 743 19944 E-Mail: Dagan.Wells@junogenetics.com Website: www.junogenetics.com</p>
<p align="center">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 TISUES AND FLUIDS</p> <p>Peripheral Blood, Saliva samples (in Oragene Media) and Products of conception</p> <p>Peripheral Blood, Saliva samples (in Oragene Media) and Products of conception</p> <p>DNA extracted from embryo biopsy material, blood, saliva (also genomic DNA received from samples from the mother/father)</p> <p>Previously amplified PGT-A samples</p> <p>DNA extracted from Trophectoderm biopsy</p>	<p><u>Molecular Genetics</u></p> <p>Extraction procedures: Automated extraction</p> <p>Manual extraction</p> <p>Preimplantation Genetic Testing for Monogenic Disorders (PGT-M): testing for inherited single gene disorders using linkage based and direct mutation site testing</p> <p>Preimplantation Genetic Testing for Monogenic Disorders (PGT-M): testing for inherited single gene disorders using linkage based and direct mutation site testing</p> <p>Preimplantation Testing for Aneuploidies (PGT-A) – Chromosome copy number assessment:</p>	<p>Qiagen QIAamp kit and Qiacube</p> <p>Qiagen QIAamp kit and Qiacube</p> <p>PGT-SEQ kit using Juno Genetics USA Library Preparation. Sequencing using Illumina Next Seq 550 and Illumina NextSeq 550DX with the Applied Biosystems ViiA7 qPCR instrument EXAM_PGT_M_SOP_197</p> <p>PGT-SEQ kit using Juno Genetics USA Library Preparation. Sequencing using Illumina Next Seq 550 and Illumina NextSeq 550DX with the Applied Biosystems ViiA7 qPCR instrument EXAM_PGT_M_SOP_19</p> <p>PGT-SEQ kit using Juno Genetics USA Library Preparation, sequencing using Element AVITI System LT and analysis using PGTSeq analysis Sequencing EXAM_PGT-Seq SOP_149</p>



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Issue No: 006 **Issue date:** 20 June 2025

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HUMAN TISSUES AND FLUIDS (cont'd) DNA extracted from Peripheral Blood and Products of Conception	<u>Molecular Genetics</u> (cont'd) Preimplantation Genetic Testing for Structural Rearrangements (PGT-SR) Products of Conception (POC) Testing – Chromosome Copy Number Assessment Including Maternal Cell Contamination Determination	PGT-Seq Kit using Juno Genetics USA library Preparation, Sequencing using Illumina NextSeq 550 and Illumina NextSeq 550 DX, Analysis using NexCCsv2 analysis software EXAM_PGT-Seq SOP_149 EXAM_POCSOP_187
END		