### **Schedule of Accreditation**

## **United Kingdom Accreditation Service**

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



21163

Accredited to ISO 15189:2022

#### **Juno Genetics Limited**

Issue No: 008 Issue date: 08 October 2025

Juno Genetics Limited Hayakawa Building **Oxford Science Park Edmund Halley Road** 

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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
HUMAN TISUES AND FLUIDS	Molecular Genetics	
	Extraction procedures:	
Peripheral Blood, Saliva samples (in Oragene Media) and Products of conception	Automated extraction	Qiagen QIAamp kit and Qiacube
Peripheral Blood, Saliva samples (in Oragene Media) and Products of conception	Manual extraction	Qiagen QIAamp kit and Qiacube
DNA extracted from embryo biopsy material, blood, saliva (also genomic DNA received from samples from the mother/father)	Preimplantation Genetic Testing for Monogenic Disorders (PGT-M): testing for inherited single gene disorders using linkage based and direct mutation site testing	PGTseq kit using Juno Genetics USA Library Preparation. Sequencing using Illumina Next Seq 550, Illumina NextSeq 550DX, or Element AVITI System LT Genotyping with the Applied Biosystems ViiA7 qPCR instrument EXAM_PGT_M_SOP_197 EXAM_PGT-Seq SOP_149
Previously amplified PGT-A samples	Preimplantation Genetic Testing for Monogenic Disorders (PGT-M): testing for inherited single gene disorders using linkage based and direct mutation site testing	PGTseq kit using Juno Genetics USA Library Preparation. Sequencing using Illumina Next Seq 550, Illumina NextSeq 550DX, or Element AVITI System LT Genotyping with the Applied Biosystems ViiA7 qPCR instrument EXAM_PGT_M_SOP_197

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#### **Schedule of Accreditation** issued by

# United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

#### **Juno Genetics Limited**

Issue No: 008 Issue date: 08 October 2025

#### Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	
HUMAN TISUES AND FLUIDS (cont'd)	Molecular Genetics (cont'd)		
DNA extracted from Trophectoderm biopsy	Preimplantation Testing for Aneuploidies (PGT-A) – Chromosome copy number assessment	PGTseq kit using Juno Genetics USA Library Preparation, sequencing using Element AVITI System LT and analysis using PGTSeq analysis Sequencing EXAM_PGT-Seq SOP_149	
	Preimplantation Genetic Testing for Structural Rearrangements (PGT- SR)	PGTseq kit using Juno Genetics USA Library Preparation, sequencing using Element AVITI System LT and analysis using PGTSeq analysis software EXAM_PGT-Seq SOP_149	
DNA extracted from Peripheral Blood and Products of Conception	Products of Conception (POC) Testing – Chromosome Copy Number Assessment Including Maternal Cell Contamination Determination	PGTseq Kit using Juno Genetics USA library Preparation, Sequencing using Ilumina NextSeq 550, Illumina NextSeq 550 DX, or Element AVITI System LT and analysis using PGTSeq analysis software EXAM_POCSOP_187	
END			

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