

PGT-A

Enabling you to Choose a **Genetically Healthy Embryo**





PGT-Aneuploidy

Preimplantation Genetic Testing (PGT-A) is an NGS-based technology to accurately screen for chromosomal aneuploidies and copy number abnormalities in embryos.

PGT-A enables you to choose the healthiest embryo for transfer, increasing your chances of achieving a successful pregnancy and reduces the risks associated with multiple pregnancies.

Unique Features



Comprehensive Genetic Insights:
Evaluates all 24 chromosomes for better embryo screening



Mosaicism Detection:
Enables precise determination of each embryo's genetic profile



High Precision, High Confidence:
NGS-based screening for reliable results & well-informed decisions



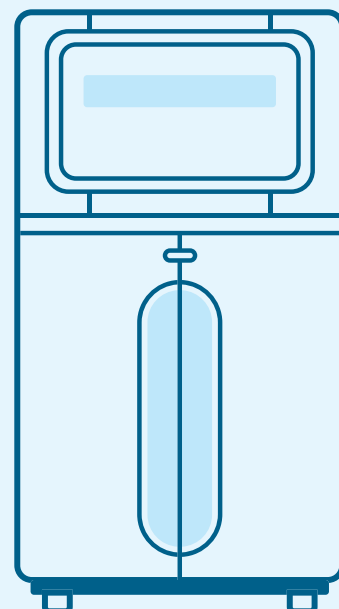
illumina NovaSeq™ X Plus:
Most advanced high throughput NGS platform



Turnaround Time
21 Days



Sample Requirement
Trophectoderm (Day 5) Biopsy



Proprietary Platforms

strandomics 

Proprietary platform for
unparalleled Variant
Interpretation &
Reporting

strandngs 

State-of-the-art platform
for Best in class
Sequencing

illumina
NovaSeq X Plus

World's highest throughput
Sequencer for fastest
report delivery

Additional Testing Options

- Couple Carrier Screening
- ExomePlus: Exome Sequencing
- CNSeq: Low-pass Whole Genome Sequencing
- AneuXpress: Quantitative Fluorescent PCR
- Whole Genome Sequencing
- MaatriSeq: NIPS
- Sanger Based Testing



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YEARS OF
EXPERIENCE

80,000+
Genetic Tests
Reported

500+ Projects
Executed for
Genomics
Majors Globally


Presence in
20+ Countries

SCAN TO KNOW MORE



CHANNEL
PARTNER

strand 

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