LifeView™ PGT-A

Capabilities

Genomic Prediction
Clinical Laboratory

PGT-A Capabilities: LifeView vs NGS

Detects standard trisomy, monosomy
Superior detection accuracy combination of copy number, genotyping, and uniform coverage means higher accuracy than NGS
Detects segmental aneuploidy
Determines origin of aneuploidy, via genotyping
Performs fingerprinting: confirms and quantifies relatedness of any sample pair, via genotyping
Detects contamination, via genotyping
Detects haploidy and all forms of triploidy, via genotyping
Detects uniparental disomy, via genotyping
Can upgrade to include PGT-P embryo ranking, same biopsy
Can upgrade to include M2 miscarriage risk, same biopsy

* >800K probes, highest available resolution in the industry

** Parental saliva required

NGS	LifeView™
✓	✓
✗	✓
✓	✓ *
✗	✓ **
✗	✓
✗	✓
✗	✓
✗	✓
✗	✓
✗	✓

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