

Serenity compared to other NIPTs

Test/Screening	Serenity (NGS-Based)	Harmony (NGS-Based)	MaterniT (NGS-Based)	Panorama (SNP-Based)
Canadian-owned	✓	✗	✗	✗
All 23 chromosomes	✓	✗	✓	✗
Microdeletion coverage	5 syndromes	22q only	7 syndromes	5 syndromes
Sex Chromosome Abnormalities	✓	✓	✓	✓
Fetal Sex	✓	✓	✓	✓
Twin support	✓	✓	✓	✓
IVF & donor egg support	✓	✓	✓	✓
Gestation Age	10 weeks	10 weeks	9 weeks	9 weeks
Turnaround Time	5-7 days	7-10 days	7-10 days	7-10 days