

## Devyser Resolution

CE IVD	Yes
Validated PCR instruments	ABI/PE TC 9600 ABI/PE TC 9700 ABI/PE TC 2720 Eppendorf Mastercycler MJ Research (BioRad) PTC-200 series
Validated genetic analyzers	ABI Prism® 310 / 3100 / 3130 / 3700
Validated polymers	POP-4 / POP-6 / POP-7
Validated sample preps	QIAamp Blood DNA Mini Kit QIAamp DNA Mini Kit
Tested sample preps	Qiagen EZ1 MagNA Pure InstaGene Matrix
Reaction volume (µL)	25 µL each mix / clinical sample
No. of markers chromosomes 13	7
No. of markers chromosomes 18	7
No. of markers chromosomes 21	9
No. of sex chromosome markers	13 (3 sex determining)
Unique marker for Turner Syndrome	Yes, 2 markers
No. of markers total	36
Detection range	1 - 30 ng genomic DNA / PCR
Ready-To-Use for PCR	Yes
Markers designed to allow data analysis with poor quality DNA	Yes

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