

Table 1: Results of karyomapping PGD analysis: +16= trisomy 16, +6= trisomy 6, -10q= deletion of 10q arm (partial monosomy), -8= monosomy 8

Embryo Number	Paternal Chromosome Carrying the Mutation	Maternal Chromosome Carrying the Mutation	Chromosomal Abnormalities	Final Interpretation
1	Detected	Not detected	+16	Abnormal
2	Not detected	Detected	None detected	Carrier
3	Detected	Detected	None detected	Abnormal
4	No result	No result	No result	No diagnosis
5	Detected	Detected	None detected	Abnormal
6	No result	No result	No result	No diagnosis
7	Not detected	Detected	+6	Abnormal
8	Not detected	Detected	-10q	Abnormal
9	Detected	Detected	-8	Abnormal
10	Not detected	Not detected	None detected	Unaffected