**Interphase Chromosome Profiling (ICP)**
- Detects all numerical and structural abnormalities identified in the conventional cytogenetic studies
- Detects cryptic rearrangements, balanced and unbalanced missed by cytogenetics and FISH
- Detects Robertsonian translocations
- Analysis time is the same or less than a G-banded study (~45 min)
- Guaranteed results
- Cost-effective

**Method:** Interphase Chromosome Profiling (ICP)

**Denaturation:** 82°C, 2 min

**Hybridization time:** 45°C [15 min to 16 hr.]

**No. cells analyzed:** 20

**Detection:** Individual color filters (Semrock Inc.)
- Green - #SpGr-B-000
- Red - #SpRed-B-000
- Aqua - #SpAqua-C-000
- Gold - #Cy3/Cy5-A-000

**Camera:** 5MP Color CCD for fluorescence microscopy

*For a full list of our products, please see our website

**Literature**
A Rapid and Reliable Chromosome Analysis Method for Products of Conception using Interphase Nuclei
[Molecular Genetics & Genomic Medicine (in press)]

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