



InteGen
Innovative FISH Probes

SR Chromosome 7

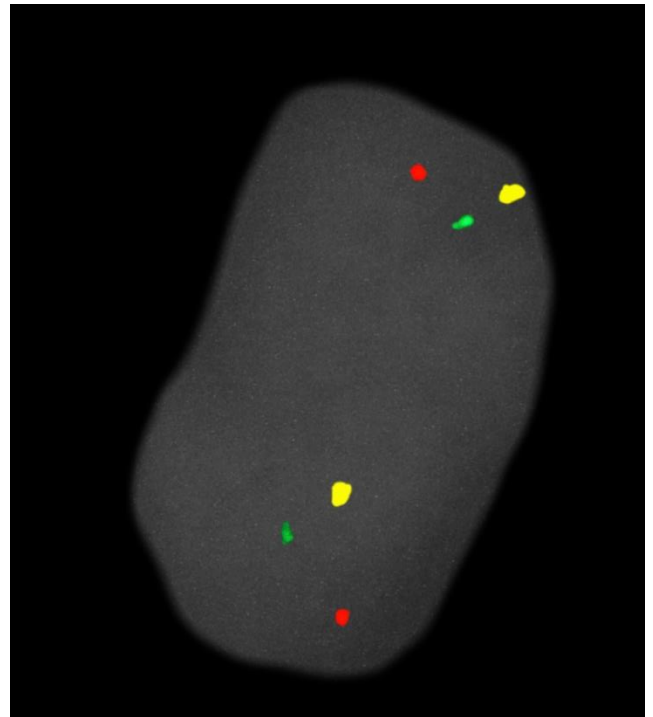
Catalog No.: SR-7.1, 25 Reactions
SR-7.2, 25 Reactions
SR-7.3, 25 Reactions

Product Specifications

Standard Resolution Chromosome 7 probe mix is a tricolor probe which detects deletions, duplications, and rearrangements. The green probe hybridizes to 7p22, the gold probe hybridizes to 7q11, and the red probe hybridizes to 7q36. The probes range in size from 220 to 450 kb.

Three variations of the SR Chromosome 7 Probe mix are offered:

- SR-7.1 Instant 15 minute Hybridization
- SR-7.2 Rapid 3 hour Hybridization
- SR-7.3 Overnight 16-21 hour Hybridization



SR Chromosome 7 probe mix hybridized to a fibroblast. One normal interphase is shown.

IG *CHR7-p1*
7p22.3
Fluorescein-12

IG *CHR7-q1*
7q11.1
Cyanine 555

IG *CHR7-q5*
7q36.3
CF 594



Not drawn to scale.

ASR: Analyte Specific Reagent, analytical and performance characteristics are not established.