



InteGen
Innovative FISH Probes

SR Chromosome 3

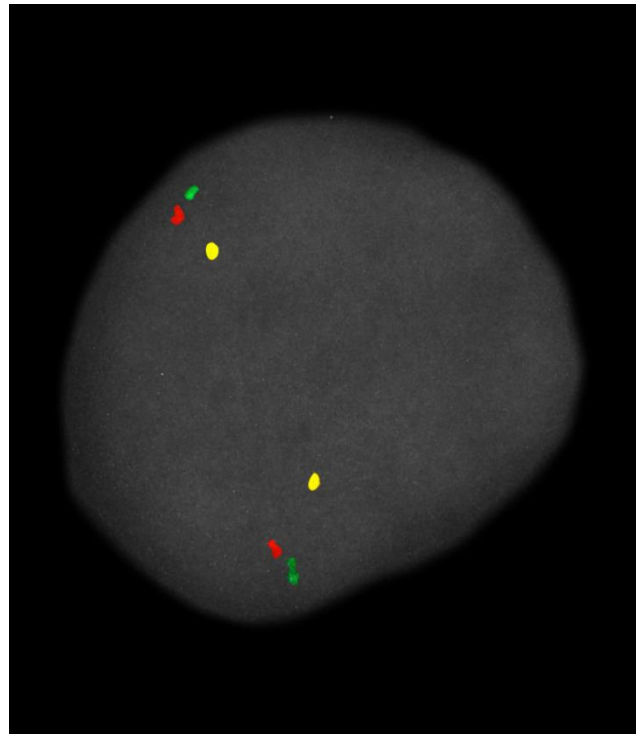
Catalog No.: SR-3.1, 25 Reactions
SR-3.2, 25 Reactions
SR-3.3, 25 Reactions

Product Specifications

Standard Resolution Chromosome 3 probe mix is a tricolor probe which detects deletions, duplications, and rearrangements. The green probe hybridizes to 3p26, the gold probe hybridizes to 3q11, and the red probe hybridizes to 3q29. The probes range in size from 300 to 430 kb.

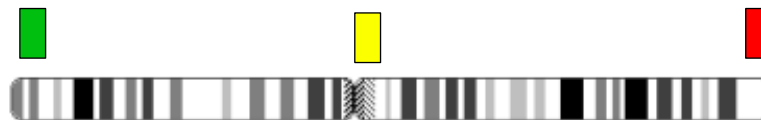
Three variations of the SR Chromosome 3 Probe mix are offered:

- SR-3.1 Instant 15 minute Hybridization
- SR-3.2 Rapid 3 hour Hybridization
- SR-3.3 Overnight 16-21 hour Hybridization



SR Chromosome 3 probe mix hybridized to a fibroblast. One normal interphase is shown.

IG CHR3-p1 3p26.3 Fluorescein-12	IG <i>CHR3-q1</i> 3q11.1/11.2 Cyanine 555	IG <i>CHR3-q5</i> 3q29 CF 594
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Not drawn to scale.

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