



InteGen
Innovative FISH Probes

SR Chromosome 16

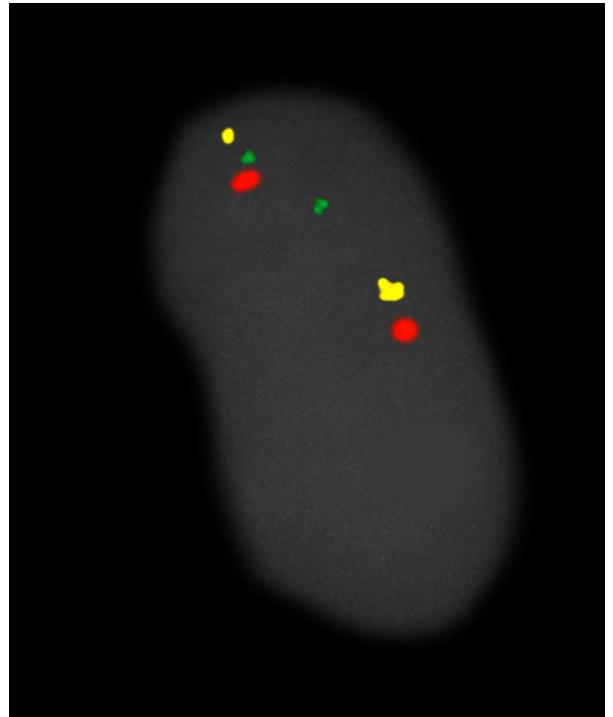
Catalog No.: SR-16.1, 25 Reactions
SR-16.2, 25 Reactions
SR-16.3, 25 Reactions

Product Specifications

Standard Resolution Chromosome 16 probe mix is a tricolor probe which detects deletions, duplications, and rearrangements. The green probe hybridizes to 16p13, the gold probe hybridizes to 16p11, and the red probe hybridizes to 16q24. The probes range in size from 400 to 440 kb.

Three variations of the SR Chromosome 16 Probe mix are offered:

- SR-16.1 Instant 15 minute Hybridization
- SR-16.2 Rapid 3 hour Hybridization
- SR-16.3 Overnight 16-21 hour Hybridization

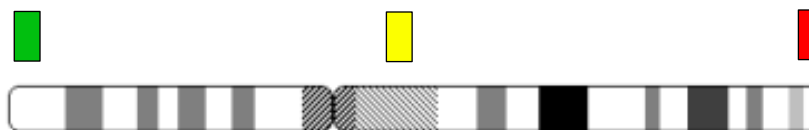


SR Chromosome 16 probe mix hybridized to a fibroblast. One normal interphase is shown.

IG *CHR16-p1*
16p13.3
Fluorescein-12

IG *CHR16-q1*
16q11.2
Cyanine 555

IG *CHR16-q3*
16q24.3
CF 594



Not drawn to scale.

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