



**InteGen**  
Innovative FISH Probes

# SR Chromosome 18

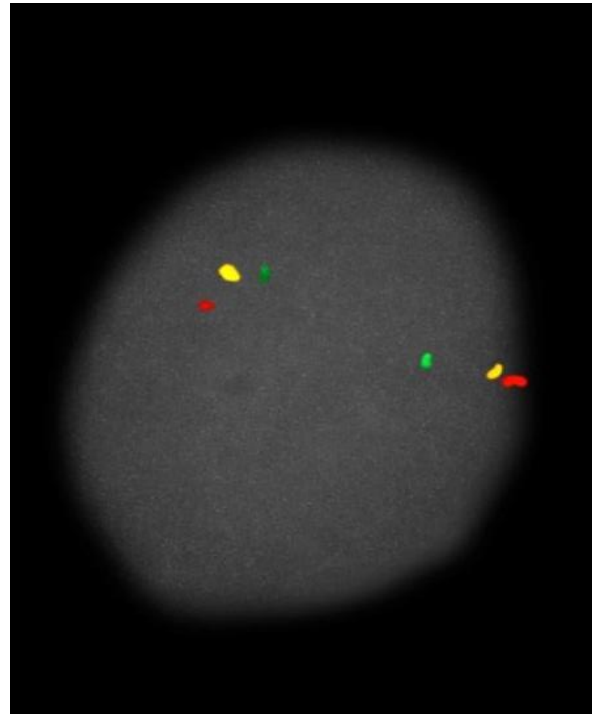
Catalog No.: SR-18.1, 25 Reactions  
SR-18.2, 25 Reactions  
SR-18.3, 25 Reactions

## Product Specifications

Standard Resolution Chromosome 18 probe mix is a tricolor probe which detects deletions, duplications, and rearrangements. The green probe hybridizes to 18p11, the gold probe hybridizes to 18q11, and the red probe hybridizes to 18q23. The probes range in size from 400 to 440 kb.

Three variations of the SR Chromosome 18 Probe mix are offered:

- SR-18.1 Instant 15 minute Hybridization
- SR-18.2 Rapid 3 hour Hybridization
- SR-18.3 Overnight 16-21 hour Hybridization



SR Chromosome 18 probe mix hybridized to a fibroblast. One normal interphase is shown.

IG <i>CHR18-p1</i>	IG <i>CHR18-q1</i>	IG <i>CHR18-q4</i>
18p11.32	18q11.1	18q23
Fluorescein-12	Cyanine 555	CF 594



Not drawn to scale.

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