



InteGen
Innovative FISH Probes

SR Chromosomes X&Y

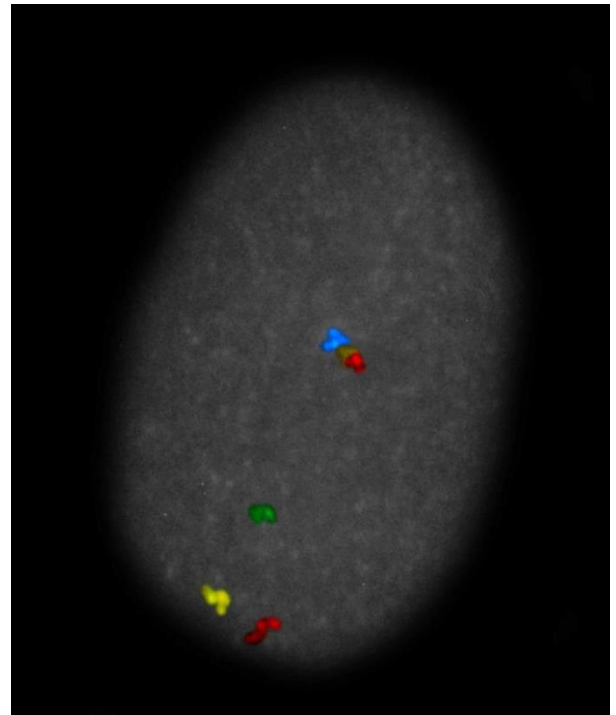
Catalog No.: SR-X&Y.1, 25 Reactions
SR-X&Y.2, 25 Reactions
SR-X&Y.3, 25 Reactions

Product Specifications

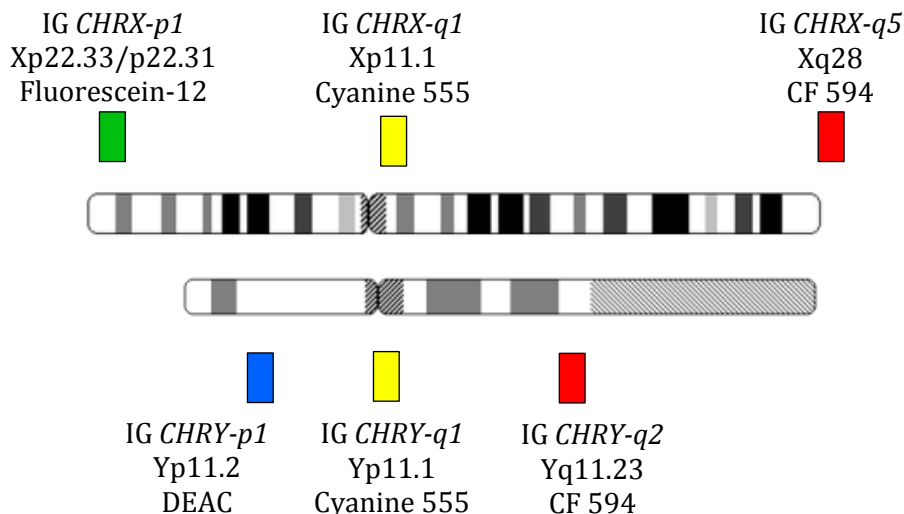
Standard Resolution Chromosomes X&Y probe mix is a quad-color probe which detects deletions, duplications, and rearrangements. The green probe hybridizes to Xp22, the aqua probe hybridizes to Yp11, the gold probe hybridizes to Xp11 and Yq11, and the red probe hybridizes to Xq28 and Yq11. The probes range in size from 160 to 950 kb.

Three variations of the SR Chromosomes X&Y Probe mix are offered:

- SR-X&Y.1 Instant 15 minute Hybridization
- SR-X&Y.2 Rapid 3 hour Hybridization
- SR-X&Y.3 Overnight 16-21 hour Hybridization



SR Chromosomes X&Y probe mix hybridized to a fibroblast. One normal interphase is shown.



Not drawn to scale.

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