Probe ERCC1/CEN19p Dual Color FISH Probe Product No. GC043 ERCC1 Probe Size Approximately 240kb Fluorophore TexRed Location 19q13.32 Also known as UV20; COFS4; RAD10 CEN19p Probe Size Apporoximately 570kb Fluorophore FITC Location 19p12 ERCC1 45.4 45.6 45.8 46.2 46.4 (MB) 46.0 46.6 ~240kb CEN19p 21.0 21.2 21.4 21.6 21.8 22.0 22.2 (MB) ~570kb

Representative images of normal human cell (lymphocyte) stain with the dual color FISH probe. The left image is chromosomes at metaphase, and the right image is an interphase nucleus.