Probe HOXA9/CEN7p Dual Color FISH Probe Product No. GC109 HOXA9 Probe Size Approximately 190kb Fluorophore TexRed Location 7p15.2 Also known asHOX1; ABD-B; HOX1G; HOX1.7 CEN7p Approximately 700kb Probe Size Fluorophore FITC Location 7p12.1 HOXA9 27.0 27.2 27.4 27.6 26.6 26.8 27.8 (MB) ~190kb CEN7p 50.2 50.4 50.6 50.8 51.0 51.2 51.4 (MB) ~700kb

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.