Probe Xq27/CENXp Dual Color FISH Probe Product No. GC169 Xq27 Probe Size Approximately 250kb Fluorophore TexRed Xq27.3 Location CENXp Probe Size Approximately 550kb Fluorophore FITC Location Xp11.22 Xq27 146.4 146.6 146.8 147.0 147.2 147.4 147.6 (MB) ~250kb **CENXp** 48.8 49.0 49.2 49.4 49.6 49.8 50.0 (MB) ~550kb

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.