Probe IRF1/5p15.3 Dual Color FISH Probe Product No. GC242 IRF1 Probe Size Approximately 210kb Fluorophore TexRed Location 5q31.3 Also known as MAR; IRF-1 5p15.3 Probe Size Approximately 200kb Fluorophore FITC Location 5p15.3 IRF1 131.2 132.2 131.4 131.6 131.8 132.0 132.4 (MB) ~210kb <u>5p15.3</u> 8.0 1.0 1.2 2.0 (MB) 1.4 1.6 1.8 ~200kb

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.