Probe MYCN/CEN2p Dual Color FISH Probe Product No. GC054 **MYCN** Probe Size Approximately 270kb Fluorophore TexRed Location 2p24.1 Also known as NMYC; ODED; MODED; N-myc; bHLHe37 CEN2p Probe Size Approximately 670kb Fluorophore FITC Location 2p11.2 **MYCN** 15.6 15.8 16.0 16.2 16.4 16.6 (MB) 16.4 ~270kb CEN2p 85.0 85.2 85.4 85.6 85.8 86.0 86.2 (MB) ~670kb

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.