Probe KRAS/CEN12q Dual Color FISH Probe Product No. GC017 **KRAS** Probe Size Approximately 250kb Fluorophore TexRed Location 12p12 NS; NS3; CFC2; RALD; KRAS1; KRAS2; RASK2; KI-RAS; C-K-RAS; K-RAS2A; Also known as K-RAS2B; K-RAS4A; K-RAS4B CEN12q Probe Size Approximately 580kb Fluorophore FITC Location 12q12 **KRAS** 25.2 25.6 25.8 (MB) 24.8 25.0 25.4 25.8 ~250kb CEN12q 44.0 44.2 43.4 23.6 43.8 44.4 (MB) 43.2 ~580kb

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.