Probe BRAF1/CEN7q Dual Color FISH Probe Product No. GC115 BRAF1 Probe Size Approximately 390kb Fluorophore TexRed Location 7q34 Also known as NS7; BRAF; RAFB1; B-RAF1 CEN7q Probe Size Approximately 800kb Fluorophore FITC 7q11.21 Location BRAF1 139.8 140.0 140.2 140.4 140.6 140.8 141.0 (MB) ~390kb CEN7q 64.0 64.2 64.4 64.6 64.8 65.0 65.2 (MB) ~800kb

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.