Probe FGFR3/CEN4q Dual Color FISH Probe Product No. GC056 FGFR3 Approximately 400kb Probe Size Fluorophore TexRed Location 4p16.3 Also known as ACH; CEK2; JTK4; CD333; HSFGFR3EX CEN4q Probe Size Approximately 650kb Fluorophore FITC Location 4q13 FGFR3 1.2 1.4 1.6 1.8 2.0 2.2 2.4 (MB) ~400kb CEN4q 57.4 57.6 57.8 58.0 58.2 58.4 58.6 (MB) ~650kb

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.