Probe CDK6/CEN7q Dual Color FISH Probe Product No. GC106 CDK6 Probe Size Approximately 370kb Fluorophore TexRed Location 7q21.2 Also known as MCPH12; PLSTIRE CEN7q Probe Size Approximately 800kb Fluorophore FITC 7q11.21 Location CDK6 91.8 92.0 92.2 92.4 92.6 92.8 93.0 (MB) ~370kb 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.