Probe PARP-1/CEN1q Dual Color FISH Probe Product No. GC107 PARP-1 Probe Size Approximately 210kb Fluorophore TexRed Location 1q41-42 Also known as PARP; PPOL; ADPRT; ARTD1; ADPRT1; PARP-1; ADPRT 1; pADPRT-1 CEN1q Probe Size Approximately 600kb FITC Fluorophore Location 1q21.3 PARP-1 226.0 226.2 226.4 226.6 226.8 227.0 227.2 (MB) ~210kb CEN1q 153.6 153.8 154.0 154.2 154.4 154.6 154.8 (MB) ~600kb

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.