Probe CTNNB1/CEN3q Dual Color FISH Probe Product No. GC102 CTNNB1 Probe Size Approximately 300kb Fluorophore TexRed Location 3p21 Also known as CTNNB; MRD19; armadillo CEN3q Probe Size Approximately 500kb Fluorophore FITC 3q12.1 Location CTNNB1 40.6 40.8 41.0 41.2 41.4 41.6 41.8 (MB) ~300kb CEN3q 95.0 95.2 95.4 95.6 95.8 96.0 96.2 (MB) ∼500kb

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.