Probe HER2/CEN17q Dual Color FISH Probe Product No. GC006 HER2 Probe Size Approximately 220kb Fluorophore TexRed 17q12 Location Also known as NEU; NGL; HER2; TKR1; CD340; ERBB2; MLN 19; HER-2/neu CEN17q Probe Size Approximately 540kb Fluorophore FITC 17q12 Location HER2 37.2 37.4 37.6 37.8 38.0 38.2 38.4 (MB) ~220kb CEN17q 32.2 32.4 32.6 32.8 33.0 33.2 33.4 (MB) ~540kb

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.