Probe p53/CEN17q Dual Color FISH Probe Product No. GC011 P53 Probe Size Approximately 190kb Fluorophore TexRed Location 17p13.1 Also known as TP53; BCC7; LFS1; TRP53 CEN17q Probe Size Approximately 540kb Fluorophore FITC 17q12 Location <u>P53</u> 7.0 7.2 7.4 7.6 7.8 8.0 8.2 (MB) ~190kb 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.