Probe HSP90AA1/CEN14q Dual Color FISH Probe GC252 Product No. HSP90AA1 Probe Size Approximately 380kb Fluorophore TexRed Location 14q32.31 Also known as EL52; HSPN; LAP2; HSP86; HSPC1; HSPCA; Hsp89; Hsp90; LAP-2; HSP89A; HSP90A; HSP90N; Hsp103; HSPCAL1; HSPCAL4; HEL-S-65p CEN14q Probe Size Approximately 400kb **FITC** Fluorophore Location 14q12 HSP90AA1 102.4 102.0 102.2 102.6 102.8 103.0 103.2 (MB) ~380kb CEN14q 32.6 32.8 (MB) 32.4 33.0 33.2 33.4 33.6 ~400kb

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.