Probe LAPTM4B/CEN8q Dual Color FISH Probe Product No. GC117 LAPTM4B Probe Size Approximately 300kb Fluorophore TexRed Location 8q22.1 Also known as LC27; LAPTM4beta CEN8q Probe Size Approximately 520kb Fluorophore FITC 8q11.21 Location LAPTM4B 98.2 98.4 98.6 98.8 99.0 99.2 99.4 (MB) ~300kb CEN8q 39.6 49.0 49.2 49.4 49.6 49.8 50.0 (MB) ~520kb

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.