Probe LC3/CEN20p Dual Color FISH Probe Product No. GC065 LC3 Probe Size Approximately 400kb Fluorophore TexRed Location 20q11.22 Also known as MAP1LC3A; LC3A; ATG8E; MAP1ALC3; MAP1BLC3 CEN20p Probe Size Approximately 400kb Fluorophore **FITC** 20p11.21 Location LC3 33.2 33.4 32.6 32.8 33.0 33.6 33.8 (MB) ~400kb CEN20p 21.8 22.0 22.2 22.4 22.6 22.8 (MB) 21.6 ~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.