Probe LMNB1/CEN5q Dual Color FISH Probe GC256 Product No LMNB1 Probe Size Approximately 260kb Fluorophore TexRed 5q23.2 Location Also known as LMN; ADLD; LMN2; LMNB; MCPH26 CEN5q Probe Size Approximately 700kb Fluorophore FITC 5q11.2 Location LMNB1 125.6 125.8 126.0 126.2 126.4 126.6 126.8 (MB) ~260kb CEN5q 51.6 51.8 52.0 52.2 52.4 52.6 52.8 (MB) ~700kb

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.