Probe SOX2/CEN3q Dual Color FISH Probe Product No. GC078 SOX2 Probe Size Approximately 380kb Fluorophore TexRed Location 3q26.3-q27 Also known as ANOP3; MCOPS3 CEN3q Probe Size Approximately 500kb Fluorophore FITC 3q12.1 Location SOX2 180.8 181.0 181.2 181.4 181.6 181.8 182.0 (MB) ~380kb CEN3q 95.0 95.2 95.4 95.6 95.8 96.0 96.2 (MB) ~500kb

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.