Probe EGR1/CEN5q Dual Color FISH Probe Product No. GC186 EGR1 Probe Size Approximately 260kb Fluorophore TexRed Location 5q31.1 Also known as TIS8; AT225; G0S30; NGFI-A; ZNF225; KROX-24; ZIF-268 CEN5q Probe Size Approximately 700kb Fluorophore FITC 5q11.2 Location EGR1 137.2 (MB) 137.4 137.6 137.8 138.0 138.2 138.4 ~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.