Probe EWSR1/ATF1,DY Translocation Dual Color FISH Probe TR026 Product No. EWSR1 Probe Size Approximately 1200kb Fluorophore FITC Location 22q12 Also known as EWS; EWS-FLI1; bK984G1.4 ATF1 Probe Size Approximately 840kb Fluorophore TexRed 12q13.12 Location TREB36; EWS-ATF1; FUS/ATF-1 Also known as EWSR1 29.0 29.5 30.0 30.5 (MB) ~1200kb ATF1 50.5 51.0 51.5 52.0 (MB) ~840kb

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.