Probe KIF5B/RET, DY Translocation Dual Color FISH Probe Product No. TR010 KIF5B Probe Size Approximately 1370kb Fluorophore FITC 10p11.2 Location Also known asKNS; KINH; KNS1; UKHC; HEL-S-61 **RET** Probe Size Approximately 1180kb Fluorophore TexRed Location 10q11.2 Also known as PTC; MTC1; HSCR1; MEN2A; MEN2B; RET51; CDHF12; CDHR16; RET-ELE1 KIF5B 31.5 32.0 32.5 (MB) ~1370kb **RET** 43.0 43.5 (MB) 44.0 ~1180kb

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.