Probe PPM1D/CEN17q Dual Color FISH Probe Product No. GC212 PPM1D Probe Size Approximately 300kb Fluorophore TexRed Location 17p23.2 Also known as WIP1; IDDGIP; PP2C-DELTA CEN17q Probe Size Approximately 540kb Fluorophore FITC 17q12 Location PPM1D 59.2 58.2 58.4 58.6 58.8 59.0 59.4 (MB) ~300kb CEN17q 32.2 32.4 32.8 33.0 33.2 33.4 (MB) 32.6 ~540kb

Representative images of breast cancer stain with the dual color FISH probe. The left image is chromosomes at metaphase, and the right image is an interphase nucleus.