

Table SI. FISH probes. Details of the cytogenetic band localization and BAC clones used to produce FISH probes.

Cytoband	Gene	Start base	End base	Clone length (bp)	Probe size (kb)
3q28	<i>TP63</i>	189289309	189647536	A=140218 B=155847	358
7p11.2	<i>EGFR</i>	54988969	55283917	A=174060 B=140036	295
8q24.3	<i>PTK2</i>	141622027	142119601	A=133107 B=163598 C=110681 D=138554	497
11q13.3	<i>CCND1</i>	69449043	69676750	A=125866 B=126113	228
20q13.12	<i>MMP9</i>	44427553	44808231	A=122174 B=140036 C=113945	381

BAC, bacterial artificial chromosome; FISH, fluorescence *in situ* hybridization; *TP63*, tumor protein P63; *EGFR*, epidermal growth factor receptor; *PTK2*, protein tyrosine kinase 2; *CCND1*, cyclin D1; *MMP9*, matrix metalloproteinase-9.