

## Figure S4: Sequence of oligonucleotides employed

### qPCR Primer sequences: (5'-sense-3'//5'-antisense-3'):

FoxM1.4 GCAGGCTGCACTATCAACAA//TCGAAGGCTCCTCAACCTTA

Human GLI1-ALT: CTTGTGGTCCCCATGACTCT//GATTCAGGCTCACGCTTCTC

EWS/FLI1: CGACTAGTTATGATCAGAGCAGT//CCGTTGCTCTGTATTCTTACTGA

### shRNA Oligo Sequences:

#### EWS/FLI1 Hairpin (EF-4)

FW: GATCCGGACGCCAAGGGCATTGCAGTTCAAGAGACTGCAATGCCCTTGGCGTCTTTTTG

RV: AATTCAAAAAGACGCCAAGGGCATTGCAGTCTCTTGAAGTCAATGCCCTTGGCGTCCG

#### GLI1 Hairpin (GLI2757)

FW: GATCCGGGCTCAGCTTGTGTGTAATTTCAAGAGAATTACACACAAGCTGAGCCTTTTTG

RV: AATTCAAAAAGGCTCAGCTTGTGTGTAATTTCTCTTGAATTACACACAAGCTGAGCCCG

#### FoxM1-HP1

5' -GATCCGCCTTTCCCTGCACGACATGTTCAAGAGACATGTTCGTGCAGGGAAAGGTTTTTTGGAAG-3'

5' -AATTCTTCCAAAAAACCTTTCCCTGCACGACATGTCTCTTGAACATGTTCGTGCAGGGAAAGGCG-3'

(derived from Cancer Res 2005; 65: (12). June 15, 2005)

#### FoxM1-HP2

5' -GATCCGCTCTTCTCCCTCAGATATATTCAAGAGATATATCTGAGGGAGAAGAGTTTTTTGGAAG-3'

5' -AATTCTTCCAAAAAACTCTTCTCCCTCAGATATATCTCTTGAATATATCTGAGGGAGAAGAGCG-3'

(derived from Cancer Res 2006; 66: (7). April 1, 2006)