

**Table S1. Small hairpin RNAs**

<b>Name</b>	<b>Forward (5'-3')</b>	<b>Reverse primer (5'-3')</b>
shRNA- GLI1-1	CCGGTACATCAACTCCGGCC AATAGCTCGAGCTATTGGCC GGAGTTGATGTATTTTTG	AATTCAAAAATACATCAACTCCGG CCAATAGCTCGAGCTATTGGCCGG AGTTGATGTA
shRNA- GLI1-2	CCGGTACCTGCTTCGGGCA AGATATCTCGAGATATCTTG CCCGAAGCAGGTATTTTTG	CCGGTACCTGCTTCGGGCAAGATA TCTCGAGATATCTTGCCCGAAGCA GGTATTTTTG

shRNA, small hairpin RNA; GLI1, glioma-associated oncogene homolog 1.

**Table S2. Gene-specific primers for quantitative real-time PCR**

<b>Gene</b>	<b>Forward primer (5'-3')</b>	<b>Reverse primer (5'-3')</b>
GAPDH		
GLI1	AGCGTGAGCCTGAATCTGTG	CAGCATGTACTGGGCTTTGAA
SMO	GGGTGCCGGAAGTCATACTC	GCTAGGATCTGTATAGCGTTTGG
BCL2	AACGCTATACAGATCCTAGCTCG	GTGCCGTTTGGTCACATGG
PTCH1	GAAGAAGGTGCTAATGTCCTGAC	GTCCCAGACTGTAATTTGCGCC
HHIP	CCAGAAAGTATATGCACTGGCA	GTGCTCGTACATTTGCTTGGG
SNAIL	ACTTCAAGGGGTACGAGTATGT	TGCGACACTCTGATGAACCAC
CYCLIND	TCTCAAAGCCTGTTCCACTCA	GCCTCGGCAAGTGTA AAAAGAA

GLI1, glioma-associated oncogene homolog 1; SMO, smoothened; BCL2, B-cell lymphoma 2; PTCH1, patched; HHIP, Hedgehog interacting protein.