

Table S1. Primer Sequences Used for Real-time PCR (5' to 3')

Gene	Forward primer	Reverse primer
GAPDH	GCACCGTCAAGGCTGAGAAC	TGGTGAAGACGCCAGTGGA
RUNX1	CACTGTGATGGCTGGCAATGATG	CTCTGTGGTAGGTGGCGACTTG
GLI1	AACCCTTGGAAGGTGATATGTC	TTCATACACAGATTCAGGCTCA
PTCH1	TTTTCTGCTGTTTTACAAGCCC	CATGGTAATCTGCGTTTCATGG
ABCG2	GTTCTCTTCTTCCTGACGACCAACC	GATGACACTCTGTAGTATCCGCTGATG