

**Table S1.** List of primer sequences.

<b>Name</b>	<b>Sequence 5'----3'</b>
RASA1 23F	TAATTACTTTTGCACCAACC
RASA1 23R	TTTGTTTAGGAAGGCAGAC
RASA1 cDNA 21-25F	CTTCGACTCATCTGTCCTG
RASA1 cDNA 21-25R	GAAGCAGTTCTGTTATAGCC
RASA1 RT 2-3F	ACGATAGCAGAAGAACGCC
RASA1 RT 2-3R	CCACCAATGTAGTAATCTCCAC
HRAS RT 1-2F	GGAGCGATGACGGAATATAAG
HRAS RT 1-2R	TGATGGCAAACACACACAG
EPHB2 RT 7-8F	AAAAAGCCCCACCAACAC
EPHB2 RT 7-8R	TGACAACCACAGCAATGAG
ARHGAP35 RT 3-4F	AAACCAAAGCCCAAACCC
ARHGAP35 RT 3-4R	GCAGACTCTCCATCTCAGAC
ACTB F	GCAAGAGATGGCCACGGCTG
ACTB R	ATCCACACGGAGTACTTGCG