

Supplementary Table S2: sequences of qPCR primers used in this study.

Primer	Sequence 5'-3'
GAP43-For	GAGCAGCCAAGCTGAAGAGAAC
GAP43-Rev	GCCATTTCTTAGAGTTCAGGCATG
MEGF8-For	CGGAAAATGGCTTCAACCAGCAG
MEGF8-Rev	CTCGTGGTAGACAGCAGAGTGA
SLIT2-For	CAGAGCTTCAGCAACATGACCC
SLIT2-Rev	GAAAGCACCTTCAGGCACAACAG
STMN2-For	CCAGAAGAAACTGGAGGCTGCA
STMN2-Rev	GCTTTTCCTCCGCCATCTTGCT
SHANK3-For	AGGATCACACCCGCCGAGATTA
SHANK3-Rev	CTACAGACTTGGTCCGTGGAATC
CDK2-For	ATGGATGCCTCTGCTCTCACTG
CDK2-Rev	CCCGATGAGAATGGCAGAAAGC
MYCN-For	ACCACAAGGCCCTCAGTACCTC
MYCN-Rev	TGACAGCCTTGGTGTTGGAGGA
GAPDH-For	TCGGAGTCAACGGATTTGGT
GAPDH-Rev	TGAAGGGGTCATTGATGGCA