

Supplementary Table S2. Primer sequences used for Quantitative real-time PCR verified selected DEG candidates.

Primer names	Primer sequence (5' - 3')
POTOM_059757_qF	5'-CAACAGCCGTGCCTACAAC-3'
POTOM_059757_qR	5'-GGTATCTGGTGGTGGGATCG-3'
POTOM_059472_qF	5'-CTGTCACAACCACACCATCATT-3'
POTOM_059472_qR	5'-GGCTCTACAACCTCGTCTATCACT-3'
POTOM_006568_qF	5'-CAACAGCCGTGCCTACAAC-3'
POTOM_006568_qR	5'-TGGGATTAGTAGTAGATGGTGTGTA-3'
POTOM_039827_qF	5'-CAAGCGATCCACTACATACACA-3'
POTOM_039827_qR	5'-AAGCAGTCTCAACAGCATCTAA-3'
POTOM_041052_qF	5'-CCGAAGCAATCCACTACATACA-3'
POTOM_041052_qR	5'-AAGCAGTCTCAACAGCATCTAA-3'
POTOM_005326_qF	5'-GAGGCTCAGGATCTTGATTGC-3'
POTOM_005326_qR	5'-GATGCGGTCACCAGTAACAC-3'
POTOM_028159_qF	5'-AATGGCAAGAATGGCAGCAAT-3'
POTOM_028159_qR	5'-TCGGCAACTCACAGACCTC-3'
POTOM_017964_qF	5'-AGGTGGAGGTGAATCTTCTGA-3'
POTOM_017964_qR	5'-TTCGGTATCGTGTCTATTGTAGG-3'
POTOM_051624_qF	5'-TAAGGCTCCGAGGATATTAGATGTA-3'
POTOM_051624_qR	5'-GGTTGCTGTAATCACACTTCCA-3'