

Supplementary Table S1. Primers used in the study

Name	Sequences
7164F1270	GCTGATGGGACTGAACAAGC
7164R1388	ATCTGCGAGAGCTCAGTGGT
6244F39	GAAGGAATCGTGGAAGACGA
6244R90	TACGCCAAGGCTCTGATAGG
2557F598	GGGACTGTTTTCTCGTGAA
2557R711	TCCTTCCCTCTCAAAGCTCA
2052F1786	TGCGTTGTCAGGTACGGATA
2052R1914	CTCGGAAGTGTTGCAGCATA
EF1aF666	GATCAATGAGCCCAAACGTC
EF1aR800	GTAACGAGCATGCCAGGTTT

Genes	Accession No.
potassium channel like	Asa2G07164
potassium channel like	Asa2G07164
potassium transporter	Asa7G06244
potassium transporter	Asa7G06244
Two-pore potassium channel	Asa7G02557
Two-pore potassium channel	Asa7G02557
potassium transporter	Asa8G02052
potassium transporter	Asa8G02052
elongation factor 1-alpha-like	Asa7G00373
elongation factor 1-alpha-like	Asa7G00373