

Table S5. Genes, sequence origins and the designed primers and probes used in the study.

Gene name	GenBank ID	Forward primer	Reverse primer	Probe
<i>BRI1</i>	JX871217.1	GATGTTCAAGCA ATCCGGGAAAA	TCTTTCTTCATCCCGTC GTTTTTTATGTA	FAM-TCGCTGTGAATTTCA- NFQ
<i>Actin</i>	AF111812.1	GCTATCCTCCGT CTCGATCTC	GTGGTGAACATGTACC CTCTCT	FAM-ACCTCACTGATTCCC- NFQ