

Supplementary information, Table S1 Primer sequences used in the present study

	Forward	Reverse
S1	GCAAGTGTACATTAGCCACA	GGGAAGATATGGTAAGAGAG
S2	GAAGGTCGACTACTCTACCG	CCTATTTCTAAACCTCCAGC
S3	GAATCTTGTACCACCACAC	CACAGCTGAGCTGGAGTTCC
S4	ATAGTCATGGTTCACGCCCGG	CCTTGTAGTGGTTATGCTGC
S5	ACACTAAAAATAATCGCGGC	CGATGTGATTGCCACATTC
S6	TCCAGGAAACATCCATCTCA	GACTTAATCTGTACTCGTCT