

Table S2 Details of the primer pairs used in this study

Primer	Forward 5' to 3'	Reverse 5' to 3'	Product Length	Annealing Temp (°C)
A	ACATCTGGTTCTTACCTCAGGG	CCTTGACGGCTATGCTGAGT	173	52
B	TCTCGGGCAGTTGGTATTTTTTA	TATATGTCCCGGATCCATTGATTA	161	52
C	TCACCTTGCCTGTAGCTGGACTTC	GGGGGTTTGGCAAGCAAAG	209	52
D	CCCAGCTCTGNTAGGCTAAA	TTTCAAGTACACAGGGAGGC	158	51
E	CCCCAAAAACAAGCGAAAC	CAGTGCTTTGCTTTAATATAAGCTACATT	203	50
F	TTACTACCAAAAAACAACCTCAAATTCCA	TATAAGGCCAGGACCAAACCTTTG	158	50