

Appendix 2. Primers used to amplify ECRs.

Amplicon	Forward Primer (5' to 3')	Reverse Primer (5' to 3')	Product Size (bp)	Annealing Temp (°C)
1	CCCCACACACAACACACTTGCA	TCCTGGACAGCAAACCCAGTGAA	521	57
2	ACTCCCAGTGAGGTGGGTTCCC	TGCTGTTTGCAAAGAAGTGGGCA	690	57
3	ACGTTGAGCTTTCACGAGACGCC	TGGGGAGGGGTATGGCCAGC	635	61.7
4	ACTACCTCTCATCCCAGCACTCTGA	CTGCTATTGTGGCCGGGGGC	634	57
5-1	TTTCACAGCAGCCGGCCTGG	AGCAGTTAGCCGCCCACTTGC	683	61.7
5-2	AGCTGTCCGACGTTTTCCCAGC	GCACCAGGCCCATTCCTCC	783	57
6	GCAAGTGGGCGGCTAACTGCT	GCACCAGGCCCATTCCTCC	479	60.9
7	GCCACCCTGGGACCCATCCT	CCCCCTCCACCTGAGCTTGC	452	60.9