

Table S1. Sequences of primers used for PCR

Name	Sequence (5'-3')
CAIII Forward	ACC ACT GGC ATG AAC TTT TCC CAA A
CAIII Reverse	TCA GAG CCA TGA TCA TCC GAA GAG C
β 2M Forward	TTT CTG GCC TGG AGG CTA TC
β 2M Reverse	CAT GTC TCC ATC CCA CTT AAC T