

Supplementary Table 2. Sequences of primers used in q PCR for mtDNA copy number analysis

Genes	Forward 5'-3'	Reverse 5'-3'
<i>Cyt b</i>	CCC CAC AAA CCC CAT TAC TAA ACC CA	TTT CAT CAT GCG GAG ATG TTG GAT GG
<i>18S ribosomal DNA</i>	TAGAGGGACAAGTGGCGTTC	CGCTGAGCCAGTCAGTGT