

Table S1. Information of Taqman Gene Expression assays

Gene	Assay ID	Context Sequences (5'→3')	Amplicon length
<i>mt-ND4</i>	Hs02596876_g1	AACTCCTGAGCCAACAACCTTAATAT	150 nt
<i>mt-CO1</i>	Hs02596864_g1	GTCCTAGCTGCTGGCATCACTATAC	94 nt