

SUPPLEMENTARY TABLE

Supplementary Table 1. Oligonucleotide sequences used in this study.

Gene description	Forward	Reverse
β -actin-q	5'-AGCCATGTACGTAGCCATCC-3'	5'-CTCTCAGCTGTGGTGGTGAA-3'
mt-ND5-q	5'-TCTCTACATCAAGCCAAC-3'	5'-GATTGAGCCAGAGCATAT-3'
GAPDH-q	5'-AGGTCGGTGTGAACGGATTG-3'	5'-TGTAGACCATGTAGTTGAGGTCA-3'
mt-Cytb-q	5'-AACATACGAAAAACACACCCATT-3'	5'-AGTGTATGGCTAAGAAAAGACCTG-3'
mt-ND5-siRNA1	5'-CCUACAAGCAAUCCUCUAUTT-3'	5'-AUAGAGGAUUGCUUGUAGGTT-3'
mt-ND5-siRNA2	5'-GGAAGCAUCUUUGCAGGAUTT-3'	5'-AUCCUGCAAAGAUGCUUCCTT-3'
mt-ND5-RIP-1	5'-TATAACCGCATCGGAGAC-3'	5'-TGGTAGTCATGGGTGGAG-3'
mt-ND5-RIP-2	5'-GCCTCCACCCATGACTACCA-3'	5'-AGGGCTCCGAGGCAAAGTA-3'
mt-ND5-RIP-3	5'-TCTCTACATCAAGCCAAC-3'	5'-GATTGAGCCAGAGCATAT-3'
mt-ND5-WT	5'-GCGCTCGAGTACCATGCTTATCCTCACCTCAG-3'	5'-AATGCGGCCGCCTAACCAGATCAAGTCTAGGAGAG-3'
mt-ND5-Mut	5'-GCACTACTTGTGAGAAGTACAATAGTAGTTGC-3'	5'-TTGTACTTCTACAAGTAGTGCTGAAACTGGT-3'