

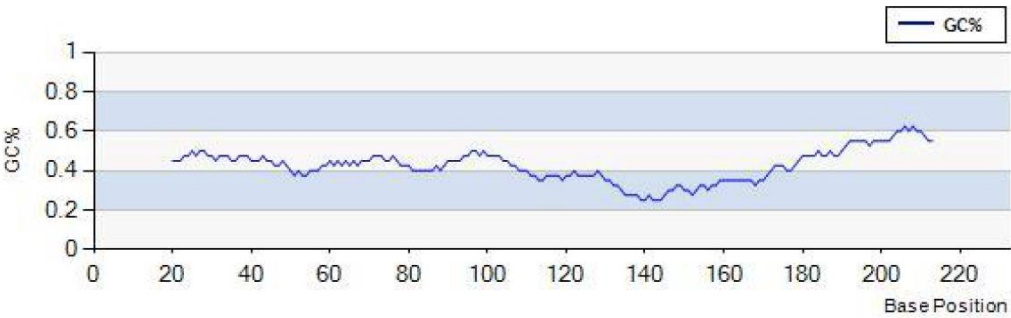
Figure S1. Sequence Analysis of the copy number plasmids

5'EcoRI highlighted in Yellow
3'EcoRI highlighted in Cyan

MT-ND4: A 69 T 61 C 76 G 27 | GC%: 44.21% | Length: 233

GAATTC TAGGCTCCCTTCCCCTACTCATCGCACTAATTTACACTCACAACACCCTAGGCTCACTAAACATTCTACTACTCACTCTCACTGCCAA
ACTATCAAACCTCTGAGCCAACAACCTTAATATGACTAGCTTACACAATAGCTTTTATAGTAAAGATACCTCTTTACGGACTCCACTTATGACTCC
AAAGCCCATGTCTGAAGCCCCCATCGCTGGGTCA GAATTC

GC Content



MT-CO1: A 44 T 41 C 68 G 24 | GC%: 51.98% | Length: 177

GAATTC CCAATACCAAACGCCCTCTTCGTCTGATCCGTCCTAATCACAGCAGTCCTACTTCTCCTATCTCTCCAGTCCTAGCTGCTGGCATCA
ATACTACTAACAGACCGCAACCTCAACACCACCTTCTTCGACCCCGCCGAGGAGGAGACCCATTCTATACCA GAATTC

GC Content

