

Table S2

Name	tRNA target	tRNA sequence and the oligonucleotide position underlined
G1	Gly GCC	GCACTAGTGGTATAGTGGTAGCATAGGTCCTT GCC ACGGACCAGACCCGAGTTCGATTCTCGGCTAGTGCA
G2	Gly UCC	GCGCTACTAGTCCAGTGGTTAGGATATTTGCCTT CCA AGCAAAGAGCCGGGTTTCGATTCCCGGGTAGGGCA
G3	Gly CCC	GCGCTAGTGGTGTAGTAGCAGCATTACGCCT CCC ACGCGTAAGACTCGGGTGCAAATCCCGGCTAGCGCA
Mm	Met CAU mt	AGACACGTAGCTTAGTGGTAAAGCACTGGTCT CATA AGCCAGCTATCGCAAGTTCGAATCTCGCCGTGTCTA
Qm	Gln TTG mt	TGGGGCATAGCCAAGTGGTAAGGCATTGGACT TTG ACTCCAAGATGCATGGGTTTCGAATCCTATTGCCCCAG
L	Leu AAG	GGCGATGTGGCCGAGTGGTCAAGGCGCAGGATT AAG GCTCCTGTCCGCAAGGGCGTAGGTTTCGAACCCTACCATCGTCA
V	Val AAC	GGAATCATGGTGTAGTTGGTTATCACACCTGTCT AAC ACACAGGAGGTCTCCAGTTCGATCCTGGATGATTCCA
L3am	rRNA mt	ATGAGTGCCTAAGCACTCAATTTCCGGTCTCGGTGAAACCGAGCATCCAATACTAAAGAACTTTACTGGCTTAGTACTGGGACC CCATTTTTAGTATACCTACATTATATACA