

Table S2. Oligonucleotides used in this work.

Name	Sequence
PetEF	ACAATCCTCGCTGGCCTTCT
PetER	CGACAACCTTTGCCTACCATG
copM1F	AGCATTCCCATGGTAATCAATTCTGGATAT
copM1R	CATCTCGAGTCACTGACCATAACCAGTTTTGATA
copBF	AAGTCAATCGGCTCAGTCTG
copBR	GTAACGACTTTGGGTTCTC
copRF	GTGGTAGTAACGCCAGATA
copRR	CTAAGCCATACACAGTTTC
NY2	GCCGTTGCTAATAATTGACCG
glnNF	CAATCAGTTCACCAAATCATCAAT
glnNR	ACATTTCTGGTAGGTAGGCAGG
pGSF	GGTACCTACTTGCGGGTTGGGTATGGTC
pGSR	CAGAATTGATTACCCACTTTTTCTCCTTAGTGCAGTC
pCOPMF	GACTGCACTAAGGAGAAAAAGTGGTAATCAATTCTGGATA
pCOPMR	GGTACCCATGCTTCCTCACTGACCATAC
Gcop-1	GGTATCACCTCGATAACCCCTG
Gcop-2	CACCAGCAACAGTCTCATGGGAATGCTTACCTCCTA
Gcop-3	ATGAGACTGTTGCTGGTGGA
Gcop-4	ATTGACGGTACCGATATCCTGTTAGGTGAGA
all4988F	TTGTAGTGATGACATCCC
all4988R	TCCATGCTGTGATCATGA
all7633F	TTGTCATTGACTTTGGTAGCG
all7633R	ATGATTCATCATACCGTCAT
all7594F	TAACGCACAAGCACAGGTTT
all7594R	GCCATTTCCATTGCTTGAGT
Ana_rnpBF	GCAGACCAGTTAGCTTAACTG
Ana_rnpBR	CTTTACACGAGGGCGATTATC