

Table S1. PCR and pyrosequencing primers.

Amplification primer (PCR)	
Forward	5'-GTTTTTAATTTTTCCTAAAACCTG-3'
Reverse	5'-biotin-CCTTCCCTAAAACCTCCC-3'
Sequencing primer (pyrosequencing)	
Seq 1 – 35 to 39 CpG	5'-ATTTTTCCTAAAACCTGT-3'
Seq 2 – 40 CpG	5'-ATTGGTTTTTTTGGGG-3'
Seq 3 – 43 to 47 CpG	5'-TTTAGTTTTTTTTT-3'

