

S4 Table. Primers used for bisulfite-specific PCR reactions.

Name of primer	Sequence of primer
MB	5'-GGTAGAATTATATATTAGGGTTAGGGATT-3' nucleotides [nt] 81 to 110, sense
MH	5'-CACCCATCTCTCTCCTTCTAACCTC-3' [nt] 772 to 796, antisense
MC	5'-AGAGAAGGTAGAGAAGAAGTTAATGAAGGAGA-3' [nt] 161 to 190, sense
MG	5'-AAAAAACTCCTCTAATTTCCCTTT-3' [nt] 663 to 686, antisense
MC-50	5'-TAGATATTTATTGATTTTGGATGGTG-3' [nt] 110 to 136, sense
MG_deg	5'-AAAAAACTCCTCTAATTTYHCTTTC-3' [nt] 662 to 686, antisense
BIS-5LTR-FW	5'-AGTGTTAGTGTGGAGGTTTGATA-3' [nt] 248 to 270, sense
BIS-5LTR-RV	5'-CAAAAAAACCCAATACAAACAAAAAAC-3' [nt] 438 to 464, antisense
Env-FW	5'-AGTTTTGTTTTTGGGTTTTTG-3' [nt] 7140 to 7161, sense
Env-RVa	5'-ATCTTTCCACAACCAAAATTCT-3' [nt] 7327 to 73418, antisense
Env-RVb	5'-CCTCAATAACCCTCAACAAATTA-3' [nt] 7251 to 7273, antisense