

SUPPLEMENTARY TABLE

Supplementary Table 2. Region-specific primers applied for single CpG analysis.

Gene	Number of CpGs	Forward primer	Reverse primer
HOXA5	14	5`-AGCTTCCTTCCTGTTCTGGG-3`	5`TCAGAGACACTAGCACAGGAGCC-3`
DUSP3	4	5`-TCCATCACCATGGGTGGAAGGCA-3`	5`-CTGTCAGTCAAAGAAAGGGA-3`
RYR1	25	5`-TCCCTGTAGGAGCCTGGACA-3`	5`-GGAACCCCAGCCAGTGAGAA-3`