

SUPPLEMENTARY TABLE

Supplemental Table 1. The detailed primer sequences for q-RT-PCR and pyrosequencing.

q-RT-PCR				
Gene	Primer	Sequence (5'-3')	Nt	Tm
SNHG3	Forward	GACGATCTGCACTTCGCATT	20	59
	Reverse	TGCTCCAAGTCTGCCAAAGAT	21	59.3
SNHG15	Forward	TGGCAGACCTGTACTCCGTA	20	59.96
	Reverse	GACTAGACTGCCGAAGACCG	20	59.9
GAPDH	Forward	GAAAGCCTGCCGGTACTAA	20	60.32
	Reverse	GCATCACCCGGAGGAGAAAT	20	59.82
pyrosequencing				
CpG site	Primer	Sequence (5'-3')	Length of amplicon	5' modification
cg07807470	Forward	GTAGAGTGGGATTTGAATATTTATTGATAG	276	5'-Biotin
	Reverse	AAAAACAAACATCAAATTCCTACTC		
	Sequencing	AGATTTATGTAGTTATAGTAGGA		
cg15161854	Forward	TGGGATTATAGTTGTGAGTTATTTTGT	200	5'-Biotin
	Reverse	CCTTCAACAATACCATTCAAATTCTTAACT		
	Sequencing	AACCACAAACATACAATC		
cg00953154	Forward	TAGGTTTGTAGTTTTAGGAAGGTAGAGT	83	5'-Biotin
	Reverse	ACTATCACAACAACCTCCTTTACA		
	Sequencing	GGTAGAGTTGGGGTT		
cg16459265	Forward	TTGGGTGAATGAGGGTAGT	197	5'-Biotin
	Reverse	ACACCAATCTATACAAAACCCAAAACAC		
	Sequencing	GGTGAATGAGGGTAGTA		