

Table S1: Primers for RT-PCR genes expression

GENES	REFERENCE	OLIGOS (FWD/RVS)	SIZE (BP)
IL-12RB	NM_001290023.2	CCCAGCAGCCCATGGA	92
		TCCTGGGCCACATTCATCTC	
T-BET	NM_013351.2	GCTGCCCCACTTTGAACATCAG	164
		GGAGGCTTGGGGGAGAGAGAAT	
IFN γ	NM_000619.3	GGCAAGGCTATGTGATTACAAGG	96
		CATCAAGTGAAATAAACACACAACCC	
TGF β	NM_00660.7	ATCGGTGCTGACGCCTGGCCC	197
		TGCTGTTGTACAGGGCGAGCA	
GATA-3	NM_002051.3	ACGTCTCACTCTCGAGGCAGCATG	564
		GAAGTCCTCCAGCGCGTCATGCAC	

Table S2: Primers for Methylated promoter regions (After Bisulfite conversion) and for housekeeping gene MLH-1 also for after bisulfite conversion.

GENES	REFERENCE	OLIGOS (FWD/RVS)	SIZE (BP)
IFN γ	Methprimer	TTTTGATTAATATAGTGAAATTTTCGT	194
		TCACCCAAACTAAAATACAATAACG	
TGF β		GTTTTTTTGTGTTTTATTTTTCGG	142
		AAACAAAATACTACCTCCTAACGAC	
MLH-1	GenBank Accession	GGAGTGAAGGAGGTTACGGGTAATG	182
	#: U83845	AAAAACGATAAAACCCTATACCTAATCTATC	

Table S3: Primers for Unmethylated promoter regions (After Bisulfite conversion)

GENES	REFERENCE	OLIGOS (FWD/RVS)	SIZE (BP)
IFN γ	Methprimer	TTGATTAATATAGTGAAATTTTGT	190
		ACCCAAACTAAAATACAATAACACA	
TGF β		TTTTTTTGTGTTTTATTTTTTGG	141
		AAACAAAATACTACCTCCTAACAAC	