

(a) Predicted Transcription Start site for THAP9

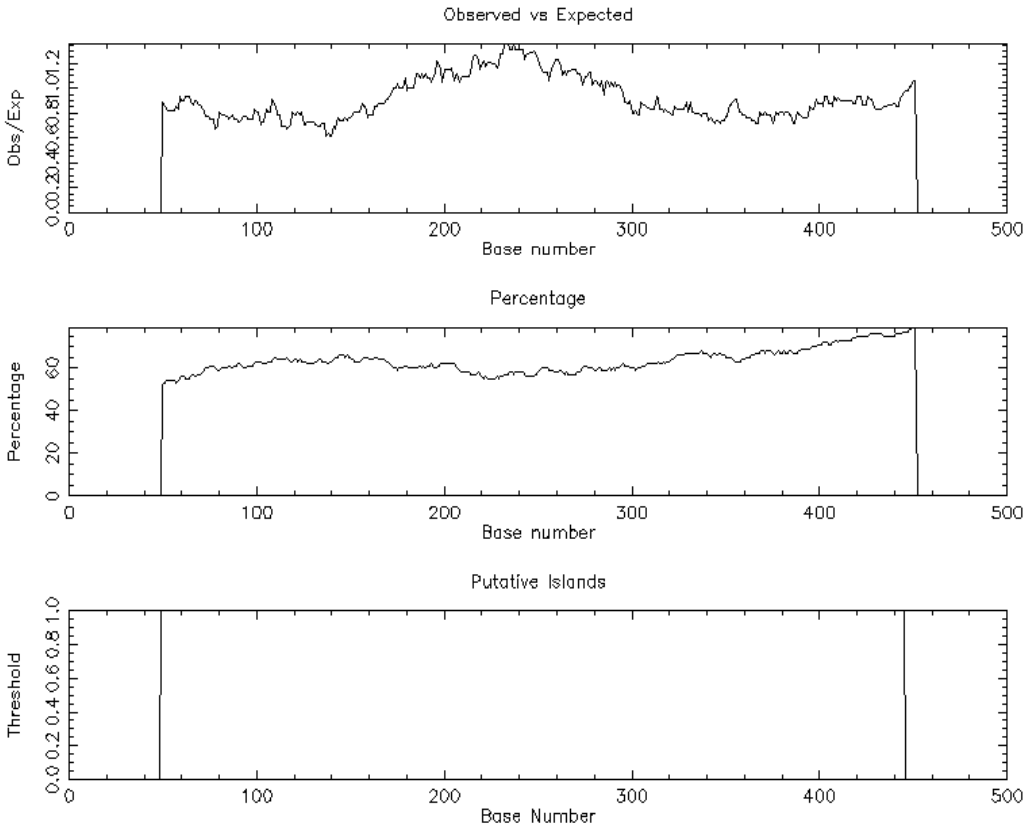
General Information	
Promoter ID:	THAP9_1
Promoter type:	region
Organism:	Homo sapiens (Human)
Gene Symbol:	THAP9
Description of the gene:	THAP domain containing 9
Sequence:	agcccgcttctgtgacaaataaaggtcgtagccgcagagtcaacgggcGGAGCTAAAGT
Position in the genome:	Chromosome [NC_000004.12]; Strand [+]; Position [82900735]
Ensembl:	ENSG00000168152
RefSeq:	NM_001317776
NCBI Gene:	THAP9
GeneCards:	THAP9

(b) Predicted Transcription Start sites for THAP9-AS1

General Information	
Promoter ID:	THAP9-AS1_1
Promoter type:	region
Organism:	Homo sapiens (Human)
Gene Symbol:	THAP9-AS1
Description of the gene:	THAP9 antisense RNA 1 [Source:HGNC Symbol;Acc:HGNC:44172]
Sequence:	ccacgttgttcccagcagccaatcggaaggcctgagcctgaagacgtGCATTTGACCG
Position in the genome:	Chromosome [NC_000004.12]; Strand [-]; Position [82900569]
Ensembl:	ENSG00000251022
RefSeq:	NR_034075
NCBI Gene:	THAP9-AS1

General Information	
Promoter ID:	THAP9-AS1_2
Promoter type:	region
Organism:	Homo sapiens (Human)
Gene Symbol:	THAP9-AS1
Description of the gene:	THAP9 antisense RNA 1 [Source:HGNC Symbol;Acc:HGNC:44172]
Sequence:	gtcacacacgcggcgcgacccacagtgcggccggccccgccacgccACGCCACGGCC
Position in the genome:	Chromosome [NC_000004.12]; Strand [-]; Position [82900944]
Ensembl:	ENSG00000251022
RefSeq:	NR_034075
NCBI Gene:	THAP9-AS1

(c) Predicted CpG Islands for THAP9



(d) Predicted CpG Islands for THAP9-AS1

