

Supplementary TABLE 3 : Oligonucleotides sequences used for real-time PCR and ChIP analysis.

ORF number	Forward Primer	Reverse Primer
BMEI0030	ATCAGGAGAGTCGGTGAAAGG	GACGCTTTTACAATTCGTACGTC
BMEI0056	CCTCTGCAATGTTACGCTGA	CGCTGCGAAAGTTCCTTATC
BMEI0258	GATTGCCTTGTCGAACTTCG	TCGTAGGAACCATTTCAGAAGCT
BMEI0386	GGCAAGAACAAGGACCACAT	GGTTCCTTGGTTCACATCCAC
BMEI0474	CTTCTGGCTGTTCGTCATCA	TCTGCGCCATGAAGACATAG
BMEI0543	TCGGGTTCAATCTCAAATCC	AGCGACGATACCAAAAGCAT
BMEI0668	CACAAGGGCCATCATGAGAT	TGTTTTTCATTGGGCCCTTAT
BMEI0791	GACGAGATGACCCGCATTAT	CGATCGTGACCTGATCATTG
BMEI0816	TTCATCAGGTCGTGCAGAAG	GCATCGGTCAGTTCAAAGGT
BMEI0836	ACTTCTATTCGGGCATCACG	CTGCGGATCTTCGATCATTT
BMEI0861	AAATACGCCATCGACCAGAT	ACTTGCCGACATGGCTATG
BMEI0872	TGAAATTGACCGGCATTGTA	TTCCTCGCCTTCAAACATCT
BMEI0874	GCCGCCTGAATGAAATCTAC	ACCACCTTGTTCGATGAGACC
BMEI1007	ATCGATGGATGCCATACATTG	TCTCTATACCGTCCGTGAGTGAA
BMEI1129	CGATTATCTCGGCGTGAAC	AACAAATTCGCCCTTCACAT
BMEI1305	CGGCTACATGCCTGACGT	GAGTCATAGGCAACAACACCAG
BMEI1465	CCATGTGGTCTCCACCTTCT	CGAAGTAGCGCTGTGTATCG
BMEI1480	TCGAACAGTTCAAGGGTGTG	TACGCCTTGCATTCTTCTT
BMEI1564	CTCTATTCGATCCGCATGGT	CAGGAAACCCTGATTGTTCGT
BMEI1758	CCGACAGTGCAGATCAGTTG	GAGCCATTCAGGGAAGGAAT
BMEI1898	CTCGTCTTCACCGGCATTAT	TCGGCATCATATTGGTATCG
BMEI2002	GGTCATTGAAAATGCAGAAGGT	TGACCAGCGAGGCGTT
BMEI2022	CTTTCAATCGGACGTTCTCC	ACCTTGGCAATCTTGACCTG
BMEII0025	TCTCTGAGAAGGAGACGATCCTAT	ATAGTCTGAGGTGCAACAGTCG
BMEII0026	ATCGTAATTCTGTTCTTGTTCGATCT	GCCTTACAGGCGCGTTC
BMEII0027	AGCTTAAATATGGTTTCCACCG	GATTTGTCTTGCTGACTGCATT
BMEII0028	CAATCGAGCCTAACCTGGC	TTAGCAAGTCCAGCACTTTTTG
BMEII0423	CGGCATTCAACATCAACAAC	GATGTCATTGGCATAGGAACG
BMEII0581	CATTTAGGGCCTGAAGGTGA	CTTGAGATGTGGAGCGACAA
BMEII0590	GATGCGGTTGTTCTTTCATTC	ATCGCTGCCCAGTGCTT
BMEII0625	CCAACAACGAAATGGTCAATG	CCTTGTA AACCGGAACGATCT
BMEII0734	GATCCCAGGTTATTCCATGGTT	ATGTCGTGCAAATAGTCGAGC
BMEII0891	GCCTTTGCGGTACAGATGAT	CATTGATGACCGGAGGTTCT
BMEII1047	GTTCTGTTTCGGCAAGTGGTC	CCCAGAATGTCGGATTCCT
BMEII1048	AGACGCCTACATCCTTCTGC	GTCTGGACGACAGCTTCGA
BMEII1116	CCGCTACGTAACGCATACCT	CGGGTCAATGGCAAAGTAGT