

Table 4. List of primers used in the study

	ChIP-PCR primers
BCAS3 F BCAS3 R UBCAS3F UBCAS3R DBCAS3F DBCAS3R	CCTGAAGATGCCTCCTAGACA CCCTTCCCTCCCTCATTATT AGGAGATCCAGATGGCTCAG GCAGCATTTTCTTTTAGAGATGG ATGCCTGTAATCCCAGTGCT TGCATGGTTTCAGCCAACTA
	RT-PCR primers
BCAS3 F BCAS3 R GAPDH F GAPDH R Actin F Actin R MTA1 F MTA1 R	GAAGAATGGCTTTCCAGGT GTCACGCTCCTGTCAAAGG CCATCTTCCAGGAGCGAGATC TGGTTCACACCCATGACGAA GGACTTCGAGCAAGAGATGG ACATCTGCTGGAAGGTGGAC AAGACCACCGACAGATACGTGC TGGCCTCTCTCCATCTAACCG
	Mutagenesis primers
BCAS3 enhancer sequence ½ ERE1 F ½ ERE1 R ½ ERE2 F ½ ERE2 R MTA1 K626A F MTA1 K626A R	GCAGCTGTGCACTGTACCTATTTACC GGTAATAGGTACAGTGCACAGCTGC CCTATTACCTTTCAGTACATTAAAGCC GGCTTTAATG TACTGAAAGG TAAATAGG CTCCTGCTCAACGGGGCGTCTACCCCACC GGTGGGGTAGGACGCCCCGTGAGCAGGAG
	EMSA probes
BCAS3 enhancer sequence Oligo 1 F Oligo 1 R Oligo 2 F Oligo 2 R	TCCTTAGCAGCTGTGCACTGACCCTATTTACC GAAGGTAAATAGGGTCACTCACAGCTGCTAA TTTACCTTTCAGGTCATTAAAGCCACAGAA AAGTTCTGTGGCTTTAATGACCTGAAAGGT