

Table S1. Primer sequences used in the study. *: Designed for ChIP but not used.

Gene	NCBI Number	Direction	Sequence 5' 3'	Method
<i>actin</i>	AY145451	Forward	GGAAATGGCTGACGGTGAGGAC	qRT-PCR, ChIP
		Reverse	GGCGACCAACTATGCTAGGGAAAAC	
<i>hsp17</i>	HM854841	Forward	TCGAGATCTCCGGCTGAATGC	qRT-PCR
		Reverse	CGGCAAGAACAACGACACAAC	
<i>pp2A</i>	AK361957	Forward	CACCATTCTCAGCTTGTATTG	qRT-PCR, ChIP
		Reverse	CACCCCTTTGTTATTGTTTGTGTTG	
<i>bm9</i>	AJ249147	Forward	GAAGGTGGAGGAAGCAGCAGAG	qRT-PCR, ChIP
		Reverse	GCCGCGGTTGGAGAAGAC	
<i>cereba</i>	AF078801	Forward	CTATTCATTTGTTACCTCTTCCATCTTC	qRT-PCR, ChIP
		Reverse	CTTCGTGTACTIONCGTTTGTGTCC	
<i>hsp17-1</i>	HM854841	Forward	CTGGAAAGCGAAAGAGAAACAAA	ChIP*
		Reverse	TCTGTATCGGATTGTAGGTAGGA	
<i>hsp17-2</i>	HM854841	Forward	TACAAACCAAAGCAAGCAACAC	ChIP
		Reverse	TGAGATCGCCGGAAGAT	
<i>hsp17-3</i>	HM854841	Forward	CACATGTCTTCAAGGCTGATCT	ChIP
		Reverse	CGTTCTTGTCTCTCTCTCTTT	
<i>hsp17-4</i>	HM854841	Forward	CCAAAGAGAAGGAGGACAAGAA	ChIP
		Reverse	GAGATCTCGATGGCCTTAC	
<i>hsp17-5</i>	HM854841	Forward	GTTGGAGTCAGTTTGGTTGATG	ChIP
		Reverse	CTAATCTTCTGGCGGTTACA	

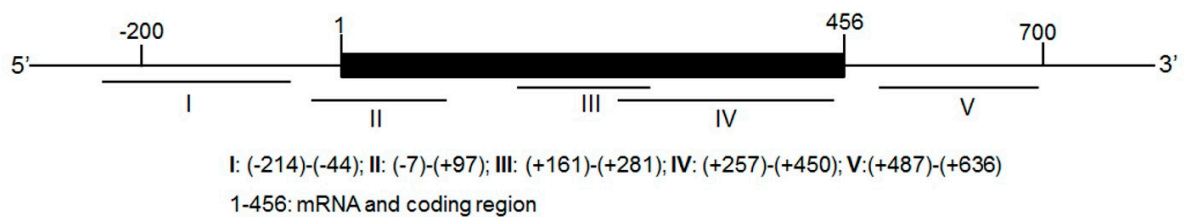


Figure S1. Representation of the primer sets on the HSP17.