

Supplementary Material

Constitutive expression of *CaHSP22.5* enhances chilling tolerance in transgenic tobacco by promoting the activity of antioxidative enzymes

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Table S1. Sequences of quantitative real-time PCR primers

Primers	Sequences (5'→3')	GenBank accession number
BiP-F	ACAACCAGAGTGCTGAGAAG	X60057.1
BiP-R	GCTAGCACCTGATTCTCCTCC	
PDI-F	GGCGACATTTGCATGAAGTCC	NM-001325371.1
PDI-R	CCTTGGGCAAAACCTCAGGTG	
calnexin-F	TTTGTTATGGAAGAGCGGAAT	NM-016654701.1
calnexin-R	CAGACACAATCCATCGCCCA	
calreticulin-F	GGCTACTCAACGAAGGGCAA	NM-001325928.1
calreticulin-R	CAGCGGAGACTACAGCAACT	
actin-F	GGTAGCTCCACCTGAGAGGA	EU938079.1
actin-R	TCTACGGCCGATATGAGACT	

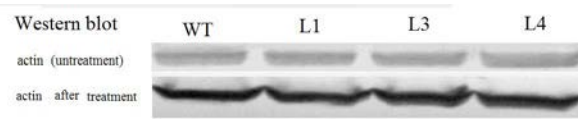


Fig. S1.