

Table S1 The information of specific primers used for amplifying the four full-length *NtBADH* gene in tobacco.

Primer name	Primer sequence (5'-3')	Annealing Temperature(°C)
<i>NtBADH1a</i> -1F	CAGTGATCATATCGAGA	54
<i>NtBADH1a</i> -1R	TGTGAAGATCAACTGGAGTC	
<i>NtBADH1a</i> -2F	GATGATATCGCAGCATG	53
<i>NtBADH1a</i> -2R	AATCCACAGAAGCAGCC	
<i>NtBADH1a</i> -3F	GAAAGCATTGCTTCTGAATA	55
<i>NtBADH1a</i> -3R	TCACACCTTTGAAGGTGACTTG	
<i>NtBADH1b</i> -F	ATGGCAATTCCAAACGTACGT	57
<i>NtBADH1b</i> -R	TCACACCTTTGAAGGTGACTTG	
<i>NtBADH2a</i> -F	ATGGCAATTCCCAATATGCGG	56
<i>NtBADH2a</i> -R	TCACAGCTTTGAAGGTGACTTG	
<i>NtBADH2b</i> -F	ATGCAGATCCCTAGTCGGCA	58
<i>NtBADH2b</i> -R	TCACAGCTTTGAAGGTGACTTG	