



Table S1. List of primers.

Primer name	Primer sequence (5'-3')
CpWRKY71-F	AAGCTAAACCTCTTCCCTCT
CpWRKY71-R	CCACACTAGGATGTTGGTTCATG
GSP1	GCCAACACTCCAGAAGCACTCCC
GSP2	CATCGCCAGAGCCGAACACG
CpWRKY71-1300-F	GCGAGCTCATGTCTGAAAATAGAGATTCC
CpWRKY71-1300-R	GCGTCGACTGGTTGTCTAGGGATGAAAG
CpWRKY71-pGBKT7-F	TCCCCCGGGGATGTCTGAAAATAGAGATTCCAGCC
CpWRKY71-pGBKT7-R	GCGTCGACTGGTTGTCTAGGGATGAAAAGAAGG
pCpWRKY71- PBI121-F	CCCAAGCTTTTTGAAATAAACCAGTATGATATGCTT
pCpWRKY71-PBI121-R	CGCGGATCCTCTGGTGCGGGAGAGAGGAGC
CpActin-F	AGGCTAAGATTCAAGACAAGG
CpActin-R	TTGGTCGCAGCTGATTGCTGTG
CpTublin-F	GTGCATCTCTATCCACATCG
CpTublin-R	CAAGCTTCCTTATGCGATCC
AtActin-F	CTTCGTCTTCCACTTCAG
AtActin-R	ATCATACCAGTCTCAACAC
RT-CpWRKY71-F	TGACCACTACCACGATGACAACA
RT-CpWRKY71-R	GGATTGCCACTGGGTCCTCTA
RT-FT-F	TTCCAAGTCCTAGCAACCCTCACC
RT-FT-R	TTCTTCCTCCGCAGCCACTCTC
RT-FUL-F	GCCTCAATACTGCGTAACCTCC
RT-FUL-R	GGTAGGACGTAACATCCAAGCC
RT-CAL-F	AAGAAGACCAAACGGCGATG
RT-CAL-R	GGCGTAACAGCCAAGGTAATTG
RT-LFY-F	CTCTATTTGGTATGTTCCAACAAAG
RT-LFY-R	CTAATACCGCCAATAAAGCC
RT-SOC1-F	AGCTGCAGAAAACGAGAAGC
RT-SOC1-R	TGAAGAACAAGGTAACCCAATG
RT-API-F	CATGGGTGGTCTGTATCAAGAAGAT
RT-API-R	CATGCGGCGAAGCAGCCAAGGTT



Figure S1. The DNA sequence analysis of *CpWRKY71* promoter. (A) The nucleotide sequence and putative cis-acting regulatory elements predicted in the promoter region. The putative cis-acting regulatory elements are marked by the grey shades. The putative transcriptional start site is designated as +1 and marked in blue. The translation start site (ATG) is marked by red box. (B) A diagram of the promoter region of *CpWRKY71* with potential cis-elements binding sites.



Figure S2. The DNA sequence analysis of *AtWRKY71* promoter. (A) The nucleotide sequence and putative cis-acting regulatory elements predicted in the promoter region. The putative cis-acting regulatory elements are marked by the grey shades. The putative transcriptional start site is designated as +1 and marked in blue. (B) A diagram of the promoter region of *AtWRKY71* with potential cis-elements binding sites.