

**Table S4 The Q-PCR primers used in this study**

Gene name	Gene ID	QPCR-F	QPCR-R
<i>GhIAA3_A10</i>	Gh_A10G1020	ACCTCTTGCAGGCTCTAGAG AACA	CCTAAGCCCCTGGCTTCTGAA C
<i>GhIAA19_D10</i>	Gh_D10G1512	CCGGACCTCTTGCAGGCTTT AG	CCTAAGCCCCTGGCTTCTGAA C
<i>GhSAUR1_D02</i>	Gh_D02G2216	GCCATGTTGCGGTTTATGTC GG	TGAACCCGAATTCTTCCTCGGC
<i>GhSAUR12_D12</i>	Gh_D12G0291	ACGGCGAAGATGGACTCCCT	TCACAAGGGATGGTAAGCCCC A
<i>GhAUX1_A01</i>	Gh_A01G1955	CTTCCGTGACGCCCGCTTA	AATCACCACCGGCAGCCGTG
<i>GhSAUR31_A12</i>	Gh_A12G2237	GCAACAACGGTTCGTGATTC CGG	ACGAAACTCCTCGACATGGCA AGG
<i>GhSAUR50_A03</i>	Gh_A03G1766	ACAACACGGCGGTGGCTAC G	TCGGCTCGTCGGAGTAAGCA
<i>GhSAUR8_D02</i>	Gh_D02G2199	ACCCCTCCCTTAGACGTACC	AACTCTTCTTCGGCTCGTCG
<i>GhJAZ1_A08</i>	Gh_A08G2199	AGCTCCGAAAACCCGAAAA CGA	GGTAGATCGCCGGGAATGGAA C
<i>GhJAZ1_D05</i>	Gh_D05G0352	AACCGGCTAGGTCACTGGA GAA	AACAGATTCATGGTCGGAGGC G
<i>GhJAZ10_D02</i>	Gh_D02G1776	TTTGAAGAACCCGCAGGGTC AG	CTGGCAGCAGGGGTAAGAAGA G
<i>GhJAZ10_A03</i>	Gh_A03G1341	TCGATCGCCGTCTAAGCTTT CG	GACCCTGCGGGTCTTCAAAC T
<i>GhGID1_A08</i>	Gh_A08G1649	CATTCCTCCGCCAATAGTGC CA	GCACAAGGGTACCTATGCTCC G
<i>GhPIF3_A07</i>	Gh_A07G1202	ATGATGGTCCCTTTGCCTTC GG	AGCTGGGGCTCCTGTCTATTAG T
<i>GhERF1_D02</i>	Gh_D02G0430	TGACATCGAAAGCCCGACG AAA	TTATCTCCGCCGCGAACTTCC
<i>GhERF1B</i>	Gh_Sca115107 G01	ATGGGGAAAGTTCGCGGCG G	CCACCACTGGCGAACCTCCG
<i>GhSRK2E_D11</i>	Gh_D11G3472	TGTATGGTCATGCGGGGTTA CG	AAATCAGATGCCGACTCGG G
<i>GhAHG1_A12</i>	Gh_A12G2380	TGCGGTGGCGACAAACACG T	ATTGCCTCCCGCCGCGATA
<i>GhPYL5_D10</i>	Gh_D10G2388	CTTAGCTTCAGCGTGGTCGG AG	ACAACGTACGACTCAACGGCA A
<i>GhPYR6_A06</i>	Gh_A06G1418	CCCCTACCACTCTCACGTCC TT	ACAGCGGAGCAACTGGTTA G