

Table S4. Primers used for semi-quantitative reverse transcriptase-polymerase chain reaction RT-PCR analysis of rice *cpk* genes.

Gene	Accession Number	Primer sequence
<i>OsCPK2</i>	AK112112	Forward: 5'- ACGGAACCATCGATTACGACGAGT -3' Reverse: 5'- TTCCATCGTTATCGGCGTCGACTT -3'
<i>OsCPK4</i>	AK060738	Forward: 5'- TGGCTGAGCTTGACTCTGAAAGGT -3' Reverse: 5'- TCTTGGACTGGGAAGGTTGCTCAT -3'
<i>OsCPK7</i>	AK066500	Forward: 5'-GGAAGCGGCACACAACGACAATAA -3' Reverse: 5'- TGCATCATGGCTACAAATTCGGCG -3'
<i>OsCPK8</i>	AK066615	Forward: 5'- GTTGCTGTGTCTATCCATGTGAGG -3' Reverse: 5'- TGACGGCAAACCTCGTCGTAGCTTA -3'
<i>OsCPK9</i>	AK105102	Forward: 5'- GGCGTCGCGGCAATACT-3' Reverse: 5'-CATTGCATCGACCTCATATTCTCA -3'
<i>OsCPK10</i>	AK072204	Forward: 5'- CGAAATCGCCGGCCTGAAAGAAAT -3' Reverse: 5'- TTGTCGTCGCCTCTACAAGTGTGT -3'
<i>OsCPK13</i>	AK061881	Forward: 5'-ACATGCCCCGATGCTTTTCT -3' Reverse: 5'-AAAATCGCAGGAGTTCGTTG -3'
<i>OsCPK15</i>	AK070346	Forward: 5'-CAGTCGATGAATTGGAAGAAGCTCTGAC-3' Reverse: 5'- AAACATCCGCCGTCGATTGGAAC -3'
<i>OsCPK16</i>	AK101942	Forward: 5'- AAAGGATGACAAATGGCGAGCACC -3' Reverse: 5'- TAATGCCGTGACGCCTTTCTCCAA -3'
<i>OsCPK17</i>	AK068414	Forward: 5'- AAAGCCTGTGAGGAATTTGG -3' Reverse: 5'- TCCATTCTACATTTCAGGGGTAGTT -3'
<i>OsCPK18</i>	AK121471	Forward: 5'- TGTGCATCAGCTAGTGGAACATGA -3' Reverse: 5'- CCTCGGAGTTTGTACATTGCGTGA -3'
<i>OsCPK19</i>	AK074028	Forward: 5'- CTGCCACAATGCATAGACACAAGC -3' Reverse: 5'- CCCTCCTCTCATCATAGCGCAA -3'
<i>OsCPK22</i>	AK100474	Forward: 5'- CCAAGAATTTACCGGTGGAGGAGA -3' Reverse: 5'- ACCGTTACAAACTCCTCGCAATCT -3'
<i>OsCPK24</i>	AK102308	Forward: 5'- TTGATGAGCTGTCACAAGCA -3' Reverse: 5'- GGGGTTCAAGATCTCACCAA -3'
<i>OsCPK25</i>	Os11g04170	Forward: 5'- TGCTGATGGCAATGGAATTA -3' Reverse: 5'- CATCATGGCCACAACTCTG-3'
<i>OsCPK30</i>	Os07g44710	Forward: 5'- GGGCAACCGACCTATTGTAA -3' Reverse: 5'- GCGTGTCTGATCCAATCTT-3'
<i>OsCPK31</i>	AK110341	Forward: 5'- GGACGAGCGGATCTCTGA -3' Reverse: 5'- GTCACGCAGCAGGTTGTAGA-3'
<i>OsCCaMK</i>	AK070533	Forward: 5'- AACTCACGAGGCGATGATGCTCTT -3' Reverse: 5'- GCCTTGAACCTCGTCGAAGGTGA -3'
<i>OsSYMRK</i>	AK099778	Forward: 5'- TGGCAAGGTTGCGGACTTTGGTTT -3' Reverse: 5'- TGCATGCTGATGCGACCTCAAGAA -3'
<i>OsPOLLUX</i>	AK072312	Forward: 5'- ACAATGGCTTCTGTCACAGCTCCT -3' Reverse: 5'- TGAACGTATGCACATCTCGTTGCC -3'
<i>OsCASTOR</i>	AK068216	Forward: 5'- TGTCTTGGAGGAGCTATTTGCGGA -3' Reverse: 5'- - TCCGCCTTGAACTTTGTCTGGTG 3'
<i>OsUbi1</i>	AK121590	Forward: 5'-CACCTTGGCTGACTACAACATCCA-3' Reverse: 5'-TGCTTACCAGCAAAGATCAGACGC-3'
<i>OsAct1</i>	AK100267	Forward: 5'- CGACGAGTCTGACCCATCCA-3' Reverse: 5'- GTACCCGCATCAGGCATCTG -3'