

Table S1. Sequences of gene-specific primers used for RT-qPCR			
Accession number	Gene name	Sense primer (5'- 3')	Antisense primer (5'- 3')
Os03g03500	Resistance protein	GTAGCCCTACGTACATTTCTCG	ATGCAGTATACACATCGGTTCTC
Os10g08780	Lipid transfer protein	GCCTACTGCCTCCAAGTTATG	GGACAATGAGCAGTATACATCAGG
Os07g48030	OsPrx112	GTAACGAGTTGCCATGCAAAG	AGCACTTCACTTGGTTAACACGAC
Os10g36100	Lipid transfer protein	TTCTGCCAGTACGCGAAAG	AGTTGGGAAAGGGGATGC
Os10g40420	Lipid transfer protein	TGTTAATTGCTTTCGGTGTCG	TGTCACTCACTCAAGCACAGG
Os02g50040	Beta-1,4-glucanase	CGAATCGGGTGATTATTGC	GCTGCAGTTAACTATACTTTGTTGG
Os10g05600	Thaumatococcus-like protein	ATGTCGGCGCCATTGTAG	CCCCTACAGTACAACAACAAAGC
Os01g58730	Beta-1,3-glucanase	GACGCTCCATGGATTG	ATCAGAAATGCAGCGGAATC
Os01g03320	Bowman-Birk proteinase inhibitor	GTGTGTTCTAGCTTGTTCGTATTCG	CACGCATACCAACATCAAACCAC
Os01g71340	Beta-1,3-glucanase	ACGAGACGGAGAGGCACTTC	TCGATCCCTTCTCAGAACATCTTC
Os01g03360	Bowman-Birk proteinase inhibitor	CGTTCGATCATTAGAGTTGG	CCTCATGGTCCACACAAGC
Os01g03310	Bowman-Birk proteinase inhibitor	TCTGCCGTGACTCCTTCAC	CGATGAGCCTCTCTGCTTG
Os10g02070	OsPrx126	GGCAACCAGCACAAAGAGCAG	TCGTAGAAATCGTCGGATAACTG
Os12g38170	Thaumatococcus	AATTACTCCGTTGGCCC	GCGCACGTACAAACATAAGG
Os02g14170	OsPrx26	ATCAGGCTCGGGAACATCG	TATGAACAATTTGCGCGCGG
Os03g31510	Proteinase inhibitor	GTCGTGTACGAGCAGTCGTG	AGGGAGGGATGGATCAGTG
Os01g57610	OsGH3-1	CGGGAACAAGCAATGGAAC	CAGATCATCACCTCTAGCTTCAA
Os11g32520	OsGH3-13	TGTGTAATGTCAAACGTTGCTCAT	TGATTCATAAAGAACTGCTCGTATT
Os01g08320	OsIAA1	GCGTGTGTCGTCAGGCTATATG	ACTCCAAAGCAAGACCATCG
Os06g50920	OsILA1	AAGAACACCAGCTGAACACC	GTTCGTCAAGCAAGCAGCAA
Os02g05060	OsSAUR5	GAAGGCAGAGGAGGAGTTGG	CAAACACCTCAACATCACATGGA
Os02g42990	OsSAUR11	ACGTGTCATGTGTGCTCGAT	GCAAAGATGCGAACACGTTG
Os08g35110	OsSAUR33	AGTGAAGAGTACGAAGCGGC	ATTGGACCGATGGGCATGTT
Os11g06390	Actin	GAGTATGATGAGTCGGGTCCAG	ACACCAACAATCCCAACAGAG