

**Supplementary table 6.** Primers used in real-time PCR for relative expression analysis of osa-miR399i and osa-miR530 and their predicted target genes

Gene Locus	Primer sequence
LOC_Os05g48390	TTGTTGGACATGCTCGTGACA TGGTGACAAGCTTCGGCAA
LOC_Os01g54480	CGTGTGGAGGATTGTATGCATG GCTGTCTGATGTACAACCGCA
LOC_Os08g02180	CCTCGTAACGCAGCAAGATGA CCGCCTATTTCTTCAGCTCCTC
LOC_Os01g70430	TTCACTGCTCCCTTCACATGC CATGAACAAGTCCAACCTGCAGC
LOC_Os02g52390	TCTCCTCGCCTACGAATGATG TGTTGTCCCCAAAATTGCG
LOC_Os04g02280	TTAACCCAGCCACACGACAGT TCAAATGCGGTGACAACGT
LOC_Os08g07830	TGGAAACTCGGTGCGACTTAGT ATATCCCGGCAACAGCCAA
LOC_Os08g34140	AAGCAACGTTAGCAGTCGGCT GCACAAACAGATGCAACCAGG
LOC_Os09g36000	CCTGTGATGTCTGCAATGCTG CCCTACTCAGGCTTGCATCAA
osa-miR399i F primer	TGCCAAAGGAGAGCTGCCCTG
osa-miR530 F primer	AGGTGCAGAGGCAGATGCAAC
actin	TTATGGTTGGGATGGGACA AGCACGGCTTGAATA