

Supplementary Table 10. Sequences of primers used for quantitative real-time RT
PCR to APA site switching genes

Gene ID/name	Amplify position	Primer sequence (from 5' to 3')
LOC_Os07g48040	PA1	F:GTCAGGAGCTTCGCGTCC
		R:AACCGGTCGATCAGATCACG
	PA1+PA2	F:TTTGGAACGGAGGAGGTACG
		R:AGATCAAGAAGCATGCAAACCT
LOC_Os03g40830	PA1	F: CGAGCTGGCGTTCACGT
		R:CGTAAATGCCATCGGGCTCGCCAC
	PA1+PA2	F:CTTTGCTGTTTGTCTCGGTCCACGATGT
		R:TAGGAGTACACAAACACATGTATGACATG
LOC_Os12g19470	PA1	F:GTTTCATATATATTAAATGTTGGCCCG
		R:AGGTCCTCCACTGTCAATGG
	PA1+PA2	F:ATGGATAAGGCAGACTGAGAAGG
		R:GCCATCAGGAGTAAATCAAGAGCGTC
LOC_01g17170	PA1	F:TGATGGGTGGTTAGCAGAATCT
		R:TCTGTTGGAAACTGTAACCCC5
	PA1+PA2	F:GAATGCCGTTACAGTGCGAT
		R:ACATCGAACTCCCTGCAAT
LOC_Os10g02380	PA1	F:CGATGTGGCAGCAGAGGA
		R:TCCGGCGATCTCCTGCAG
	PA1+PA2	F:GGGAGCTCACTGAGGAAGAG
		R:GCACTTGTAAGGCCCATTTGT
actin		F: CTCAACCCCAAGGCTAACAG
		R: ACCTCAGGGCATCGGAAC