

**Table S1.** Primer sequences used for quantitative reverse transcription polymerase reaction (qRT-PCR)

<b>Primer Name</b>	<b>Primer Sequence</b>	<b>Orientation</b>
<i>ACTIN1-F</i>	ACAGGTATTGTGTTGGACTCTGG	Sense
<i>ACTIN1-R</i>	AGTAACCACGCTCCGTCAGG	Antisense
<i>OsMSR3-F</i>	GTCAAGTCCATCCAGGTTACCG	Sense
<i>OsMSR3-R</i>	GATCACAAACCGAAGGCTCG	Antisense
<i>β-TUBULIN-F</i>	GCTGACGTTTTCTGTATTCC	Sense
<i>β-TUBULIN-R</i>	AGGCTCTGTATTGCTGTGAT	Antisense
<i>AtCSD1-F</i>	TGATGGAAGTCCACCTTCACA	Sense
<i>AtCSD1-R</i>	ATGGCCTCCCTTCCGAGGT	Antisense
<i>AtCSD2-F</i>	CCTCCTTCCTCCAATCCTC	Sense
<i>AtCSD2-R</i>	AGCACTGCAACAGCCTTCTT	Antisense
<i>AtPOD-F</i>	ATGACTTACTACATGATGAGCTGTCC	Sense
<i>AtPOD-R</i>	CAGTGTTGTCTTTCGTTGAATCTAG	Antisense
<i>AtRD29A-F</i>	CAAACAGAGGAACCACCACTCAA	Sense
<i>AtRD29A-R</i>	CTGGTGCATCGATCACTTCAGGT	Antisense
<i>AtABA1-F</i>	CGTGCGGTTGGAGAAGATGTGAT	Sense
<i>AtABA1-R</i>	TTCAGAATGGCTTCCTCCTCAGT	Antisense
<i>AtABI5-F</i>	GGGAAGGAAAAGAGTAGTGGAT	Sense
<i>AtABI5-R</i>	CCACTGTATATGCTTGTTTTCTT	Antisense