

**Table S1.** Primers for the qRT-PCR analysis.

Gene		Sequence
<i>sar1</i>	-F	5'-CGTCTTGTCGTCTTTGGGTCT-3'
	-R	5'-GGATAGCAACTCGGTCGTTCTT-3'
<i>cbh1</i>	-F	5'-ACGAGTTCTCTTTTCGATGTTGATG-3'
	-R	5'-CGGTGTTGGTGGGATACTTG-3'
<i>bgl1</i>	-F	5'-CCGAGTGATCTGTTCCAGAATGT-3'
	-R	5'-CTGGGTGCTGAAGATGGGTAG-3'
<i>xyl1</i>	-F	5'-CCATCAACCTTCTAGACGAC-3'
	-R	5'-AACCCTGCAGGAGATAGAC-3'