

Table S1. Oligonucleotides used for genotyping of the *srx* and *ntrc* mutants.

Mutant	Locus	Sequence
	Lba1 (T-DNA)	5'-TGGTTCACGTAGTGGGCCATCG-3'
<i>srx</i> (SALK_015324)	At1g31170	5'-ATTTGGATCCTCTAGCGGCGGTGTAGGAC-3' 5'-GAGACTGCAGTTCAGCGAAGATGATGCCT-3'
<i>ntrc</i> (SALK_012208)	At2g41680	5'-TCACCAACATGTGGCCC-3' 5'-TTCTTCATCTTCACACCCGA-3'

Table S2. Oligonucleotides used for RT-qPCR analysis.

Gene	Locus	Sequence
<i>PP2AA3</i>	At1g13320	5'-GGTTAGATTATTGGCTGTTGAGG-3' 5'-CGAGAAATTGACAATCACAGGA-3'
<i>ACTIN</i>	At3g18780	5'-GCACTTGCACCAAGCAGCAT-3' 5'-CCTTTCAGGTGGTGCAACGAC-3'
<i>18S rRNA</i>	At3g41768	5'-TATAGGACTCCGCTGGCACC-3' 5'-CCCGGAACCCAAAACTTTG-3'
<i>UBQ</i>	At4g05320	5'-GAAGTTCAATGTTTCGTTTCATGT-3' 5'-GGATTATACAAGGCCCCAAAA-3'
<i>CCA1</i>	At2g46830	5'-AACTTCACAGCTCAGTTAACAC-3' 5'-AATCCTGTGTTTCTCTTCTCCTC-3'
<i>NTRC</i>	At2g41680	5'-TGAAGATGAAGAAAGAGTACCGAG-3' 5'-GGTGTCCCTCATTTATTGGCCT-3'
<i>SRX</i>	At1g31170	5'-AGCTAGGGCTTCCAACATAACG-3' 5'-CTCTTCAGCGAAGATGATGCC-3'