

### Accessory Publication

**Table S1:** Primers specific for the left border sequence of T-DNA, LBb1 and for *ldh1* were used for the screening of plants homozygous for the T-DNA insertion. The primers used to screen for each of the T-DNA insertions are also listed below. The primers for *ldh1* were also used for RT-PCR analysis on the *ldh1-1* line. For the segregation analysis of the kanamycin resistance gene (*NPTII*), primers were used for PCR analysis as listed.

	Left Primer	Right Primer	Anneal Temp.
Salk_097413	5' ACGAAGTCACCGCTGGATCTG	5' TCCCAATTGGCTCTGCATCTC	65°C
Salk_073616	5' TCTTGGGCCATTGGCTACTCA	5' TCGACGTATTAGTGTTTATGCGGA	64°C
Salk_114902	5' AAAATCCTTTCTTTGTCGGTTGA	5' GAGATCAAGCATTTCGCCACG	63°C
Left Border-1	5' GCGTGGACCGCTTGCTGCAACT		73°C
RT-PCR <i>ldh1</i>	5' ACGAAGTCACCGCTGGATCTG	5' TCCCAATTGGCTCTGCATCTC	65°C
<i>NPTII</i>	5'-CGCTCAGAAGAAGCTCGTCAAGAA	5'-TTTGTCAAGACCGACCTGTCC	65°C