

**Supplemental Table S2.** List of mutants and transgenic plants in this study.

Mutant	Mutation site	Allele strength
<i>wrky2-1</i>	T-DNA in 5'UTR	RNA null (Ueda et al., 2011)
<i>hdg11-1</i>	T-DNA in 9th exon	RNA null (Khosla et al., 2014)
<i>hdg12-2</i>	T-DNA in 3rd exon	Not analyzed
<i>ssp-2</i>	T-DNA in 2nd intron	RNA null (Bayer et al., 2009)
Construct	Clone code	Plant resistance
<i>pWRKY2:WRKY2-YFP</i>	MU789	Basta
<i>pWRKY2:WRKY2(Ala)-YFP</i>	MU887	Basta
<i>pWRKY2:WRKY2(Asp)-YFP</i>	MU889	Basta
<i>pHDG11:YFP</i>	MU743	Basta
<i>pHDG12:YFP</i>	MU744	Basta
<i>pHDG11:HDG11-YFP</i>	MU817	Hygromycin
<i>pHTR10:HDG11-YFP</i>	MU1058	Hygromycin

All vectors confer kanamycin resistance in bacteria.