



Figure S2. Preparation of *ora59* and *ORA59OE* lines. **(A)** Genomic structure of *ORA59* showing the positions of T-DNA insertion. gDNA sequences are represented by a single exon (black box) and untranslated regions (UTRs) (gray boxes). Numbers refer to nucleotides of *ORA59* gene. Arrows indicate primers used for PCR. **(B)** Genotyping PCR using primers indicated in **(A)** verified homozygous T-DNA insertions. **(C)** *ORA59* expression in Col-0, *ora59-1*, and *ORA59OE* lines. Results represent means (\pm SD) of 3 biological replicates. Asterisks indicate significant differences from Col-0 (t test; *** P < 0.001).