



**Figure S3. Germination ratio and radicle length under different salt conditions.** (A-B) Distribution of germination ratio (A) and radicle length (B) under salinity (with salt) and the control group (without salt). Asterisks indicate significance levels based on paired Wilcoxon's test (\*\*,  $P \leq 0.01$ ). (C) The distributions of salt-responsive (SR) traits. The red dashed lines denote the median values.