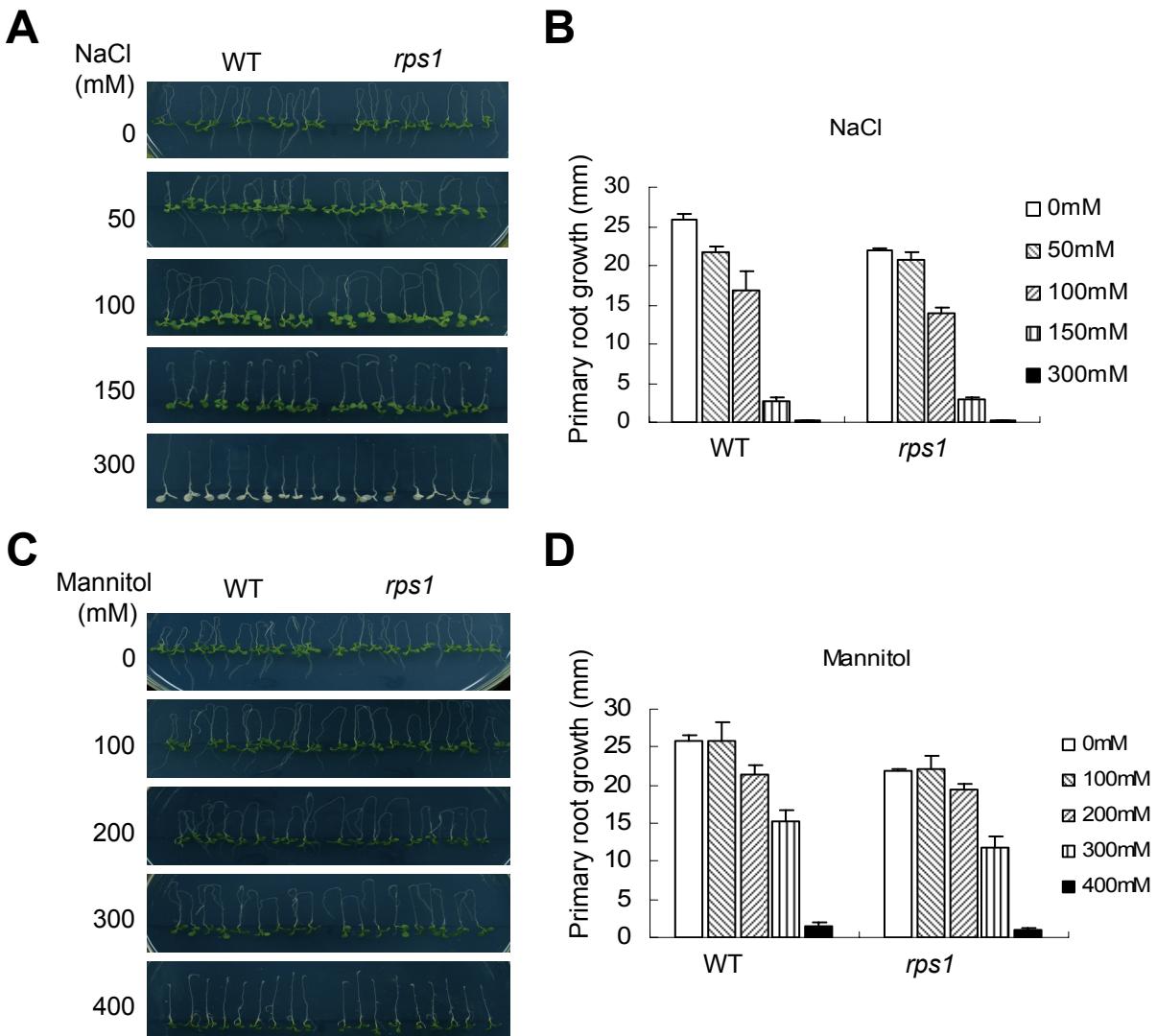


**Figure S7.** Yu et al.



**Figure S7.** Characterization of primary root growth of wild type and *rps1* mutant plants under salt or osmotic stress.

5-d-old wild-type and *rps1* mutant seedlings grown under normal growth conditions were transferred to MS medium containing NaCl or mannitol respectively. Phenotypes of wild type and *rps1* mutant seedlings treated with NaCl (A) or mannitol (C) were photographed and bending-growth of primary roots under salt (B) or osmotic stress (D) was measured at day 7 after transfer. Error bars represent standard deviations ( $n=24$  plants). Results from one of two independent experiments are shown.