



Fig. 2S. Effects of salt and alkali stresses on the phenotype in two rice cultivars differing in alkali tolerance. Changbai-9, alkali-tolerant cultivar (labeled as T); Jijing-88, alkali-sensitive cultivar (labeled as S). Seedlings were subjected to 50 mM salt ($\text{NaCl}:\text{Na}_2\text{SO}_4 = 9:1$; pH 5.3) or alkali ($\text{NaHCO}_3:\text{Na}_2\text{CO}_3 = 9:1$; pH 9.1) stresses for 48 h.