



S2 Fig. *lc3* plant presents no change in abaxial region of flag leaf collar.

- A. The cross-sections of the abaxial region of the flag leaf collar of ZH11 and *lc3* plants. Bar=50 µm.
- B. The number of cell layers (left) and cells length (right) of abaxial region of collar (shown in S2A) were calculated and statistical analysis by using Student's t-test revealed no differences. Data are shown as means ± SD (n>30).