



**S8 Fig. Expression of *LC3* and *LIP1* is not regulated by auxin treatment.** Seven-day-old seedlings grown in normal culture solution were treated with 10  $\mu$ M indole-3-acetic acid (IAA) for 2 h. Transcription levels of *LC3* and *LIP1* were normalized with that of *Actin* and relative expressions were calculated by setting the expression of corresponding genes in Mock as “1.0”. Experiments were biologically repeated three times and data are presented as means  $\pm$  SE (n>3).