



Figure S1. Expression analysis of *bhlh84* and *rsl2* knockout mutants.

- A. *bHLH84* gene expression in WT and *bhlh84* as detected by *bHLH84*-specific primers using RT-PCR.
- B. *RSL2* gene expression in WT and *rsl2* as detected by *RSL2*-specific primers. The RNA extraction and cDNA preparation in Figure S1A and S1B were carried out as described in Figure 1C. The *ACTIN1* expression served as loading control. The primer information can be found in Table S2.