**FIGURE S1｜ Expression analysis of *SlIAA9* in wild type (AC) different organs.**

**FIGURE S2｜ Amino acid sequences alignments of SlARF8A and SlARF8B.**

**FIGURE S3｜ Expression analysis of other members of the *SlARFs* family in the *e* mutant silencing of the four candidate *SlARFs* and control materials.**

**TABLE S1｜ The *SlARF* genes familyin tomato**

**TABLE S2｜ Primers used in this study**

**TABLE S3｜ The putative functions of cDNA inserted sequences in the pGADT7 vector**