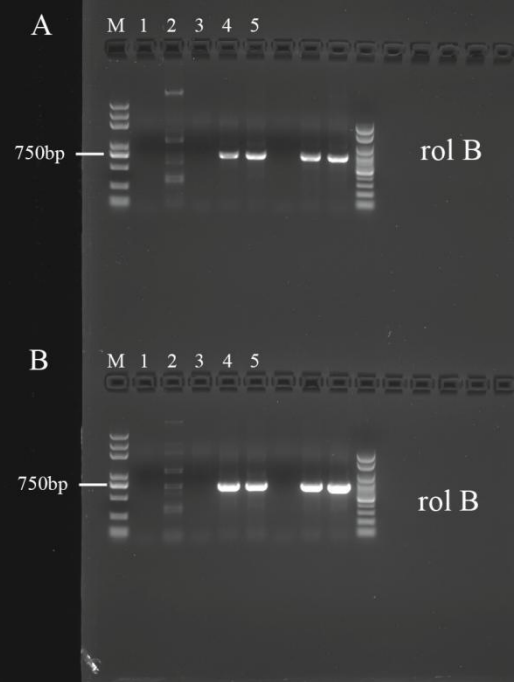
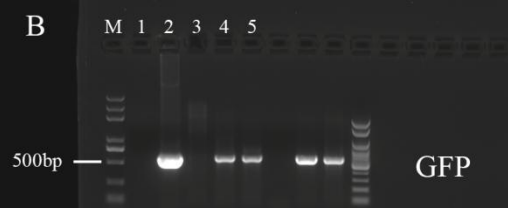
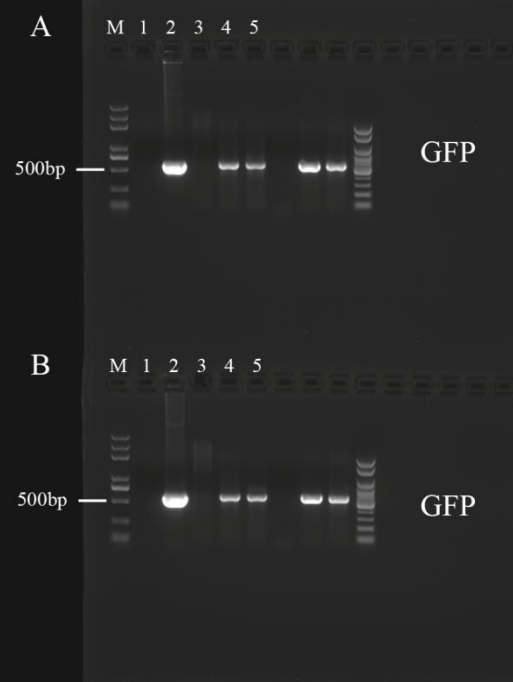


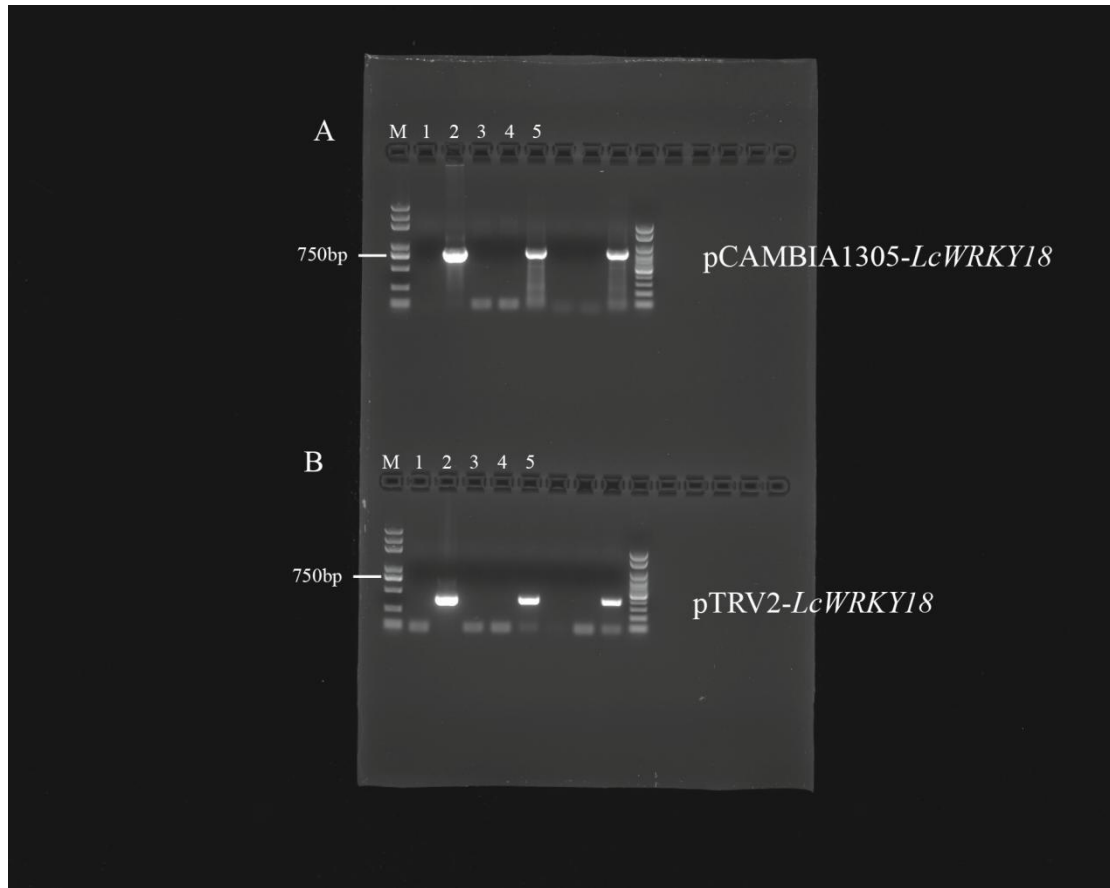
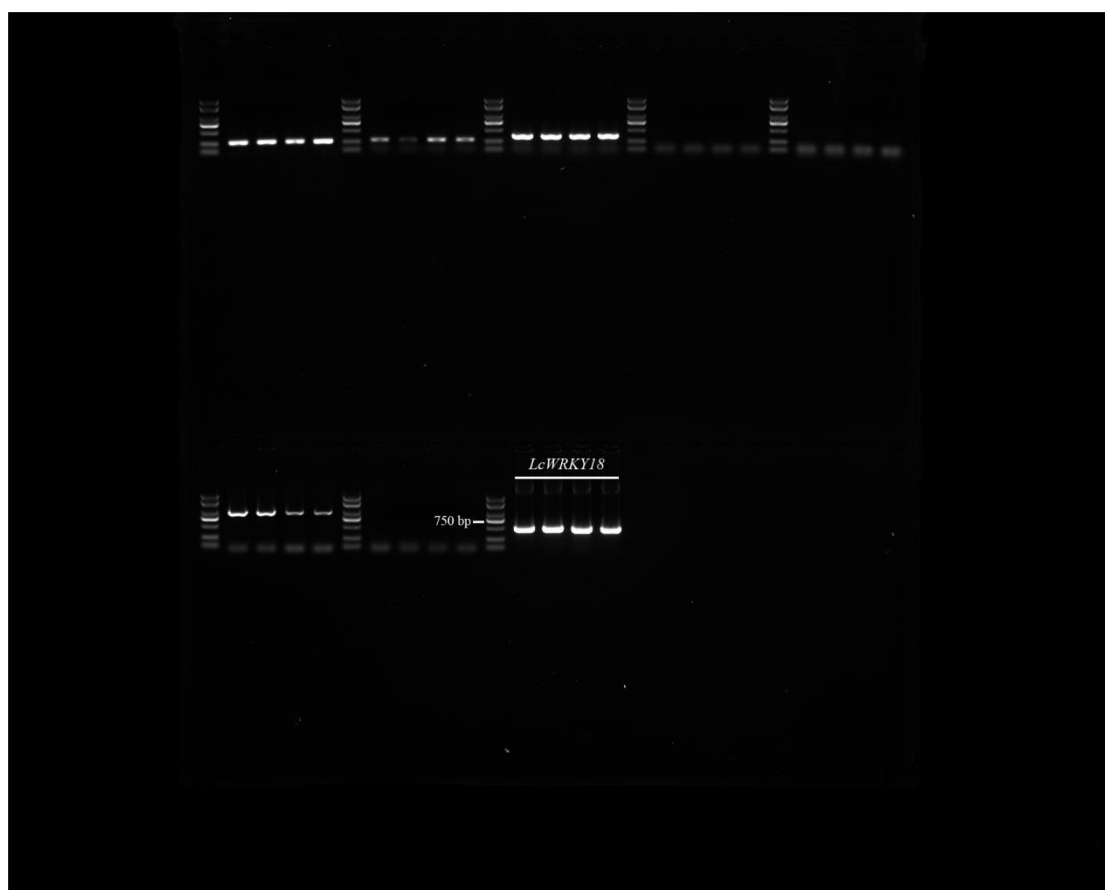


Fig. 5. Molecular identification and pigmentation phenotypes of transgenic hairy roots. (A) PCR verification of pCAMBIA1305-*LcWRKY18* transgenic roots in 'Hei Zhenzhu'. (B) PCR verification of pTRV2-*LcWRKY18* transgenic roots in 'Hei Zhenzhu'.



Supplementary Fig. 2. PCR amplification of the cloned *LcWRKY18* coding sequence.