

Supplementary Figure legends

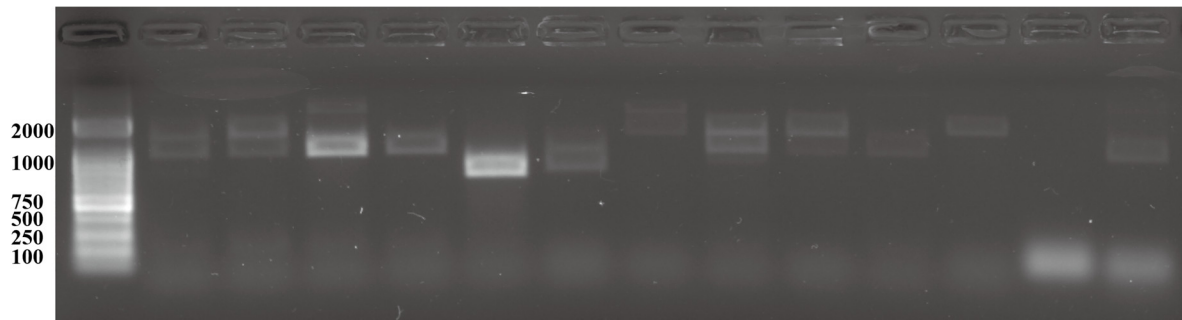


Figure S1. PCR strip of *Escherichia coli* liquid of some AD library vectors. The first column is the Marker band, and the rest of the columns are the bacteriophage P bands for some of the different genes obtained by hybridization from the AD library.

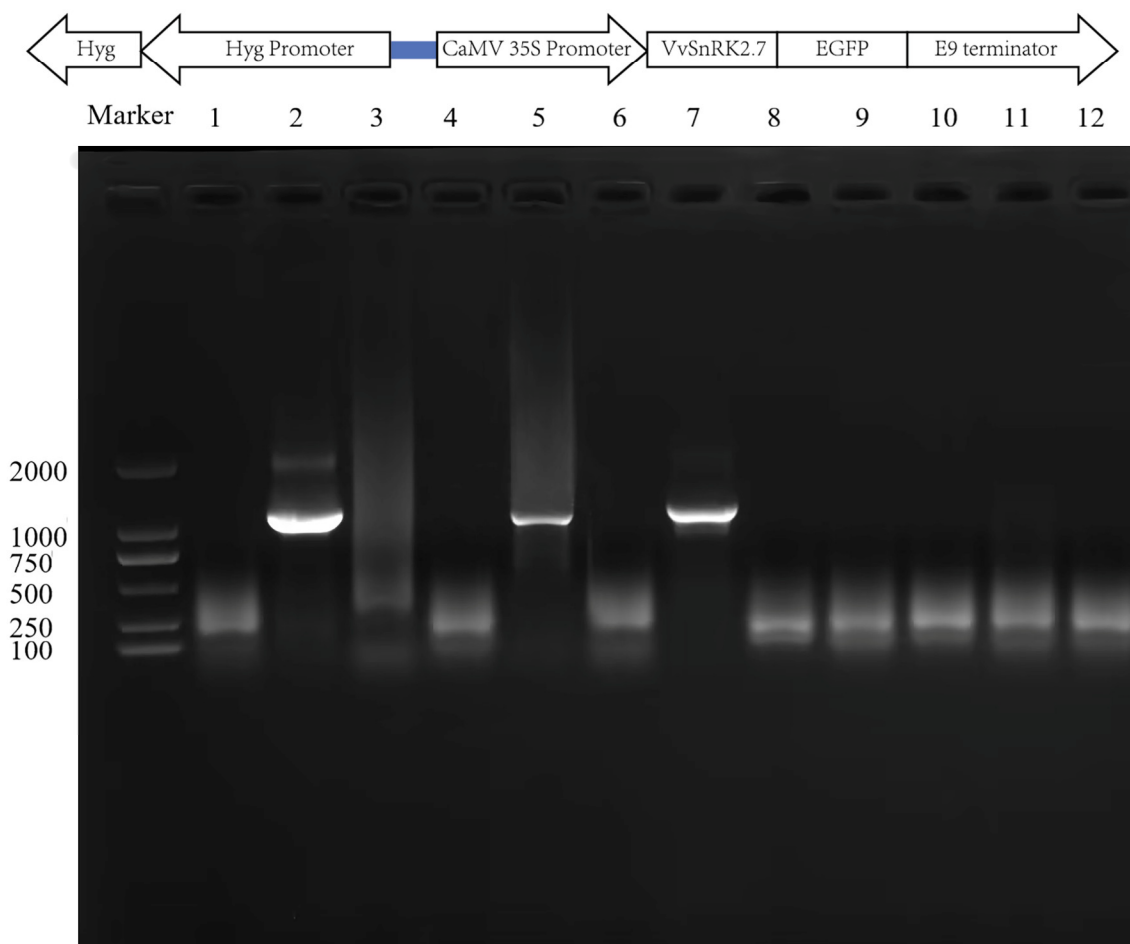


Figure S2. Identification of transgenic *Arabidopsis* plants. The first column is the Marker band and 1-12 are the transgenic strain bands, where 2, 5 and 7 are the positive plant bands.