

**Figure S4.** PCR detection of the *Cas9* gene (660 bp) in positive plants from the T0 generation. (A) Transfection of the CRISPR/Cas9-g3 vector (partial results). (B) Transfection of the pCRISPR/Cas9-g6 vector (partial results). (C) Transfection of the pCRISPR/Cas9-g36 vector (partial results).