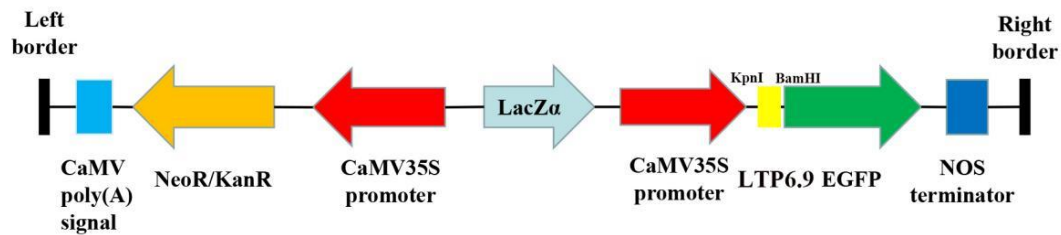


**Figure S2.** Positive detection of transgenic *Arabidopsis thaliana*. **A** CmnsLTP6.9L-OE lines by RT-PCR detection. **B** CmnsLTP6.9S-OE lines by RT-PCR detection. **C** OE lines by fluorescence detection.



**Figure S3.** Representation of T-DNA region of the binary vector pCAMBIA2300-CmnsLTP6.9-EGFP used for genetic transformation.