



Figure 7. Construction of pITB550, pITB541, pITB650 and pITB641.

The *kin1* and *cor6.6* promoters were amplified from *Arabidopsis* genomic DNA and cloned into pGEMT-Easy to yield pGEMT-Easy-*kin1* and pGEMT-Easy-*cor6.6*, respectively. The 1398 bp *SmaI*-*BglIII* *kin1* and 1382 bp *SmaI*-*BglIII* *cor6.6* fragments (from pGEMT-Easy-*kin1* and pGEMT-Easy-*cor6.6*, respectively) were cloned into pITB450 by replacing *rbcS*-3A promoter using *SmaI*-*BglIII* enzymes to yield plasmids pITB550 and pITB650, respectively. Similarly, the *kin1* and *cor6.6* promoters were cloned into pITB441 by replacing *rbcS*-3A promoter to yield pITB541 and pITB641, respectively.