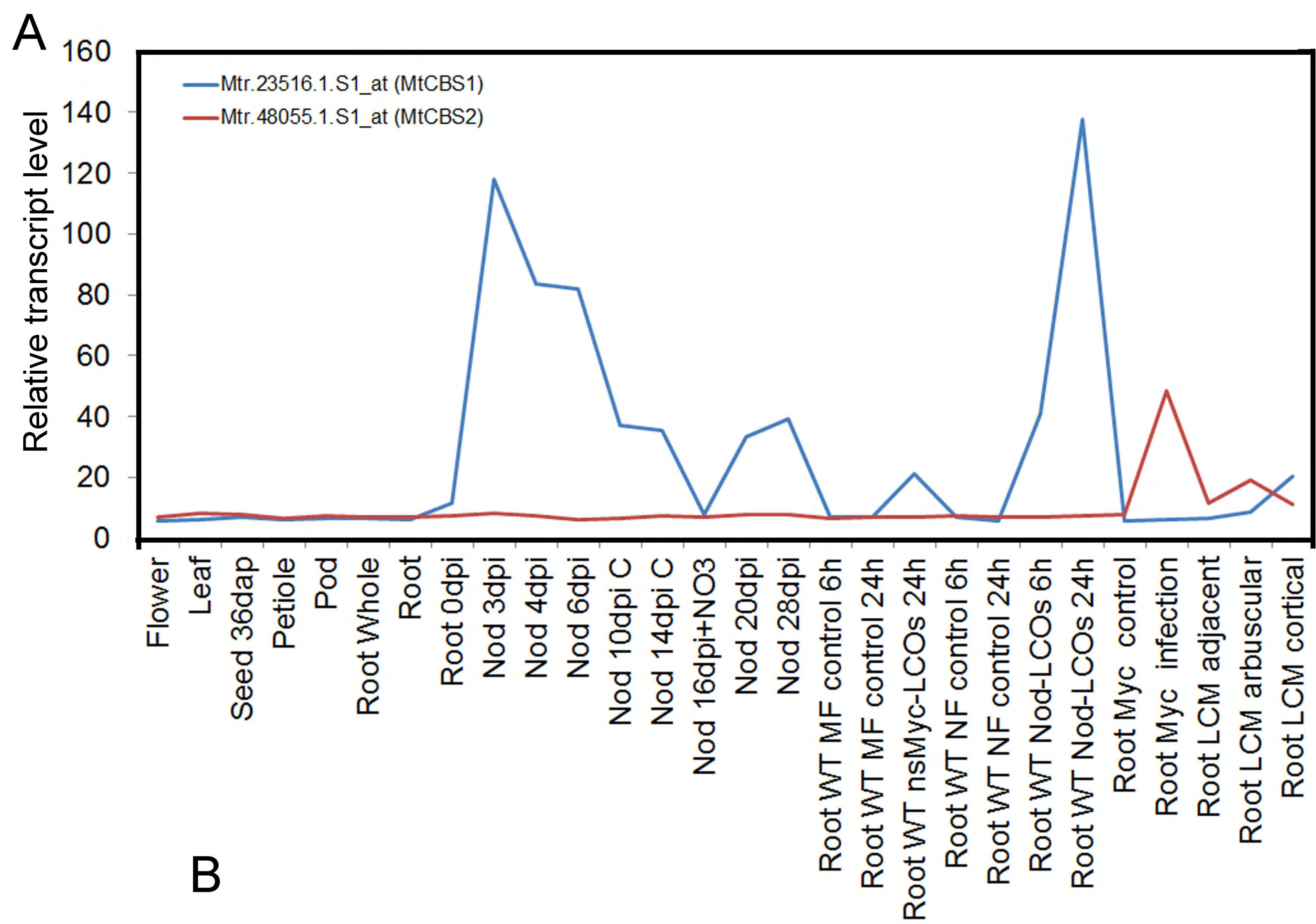
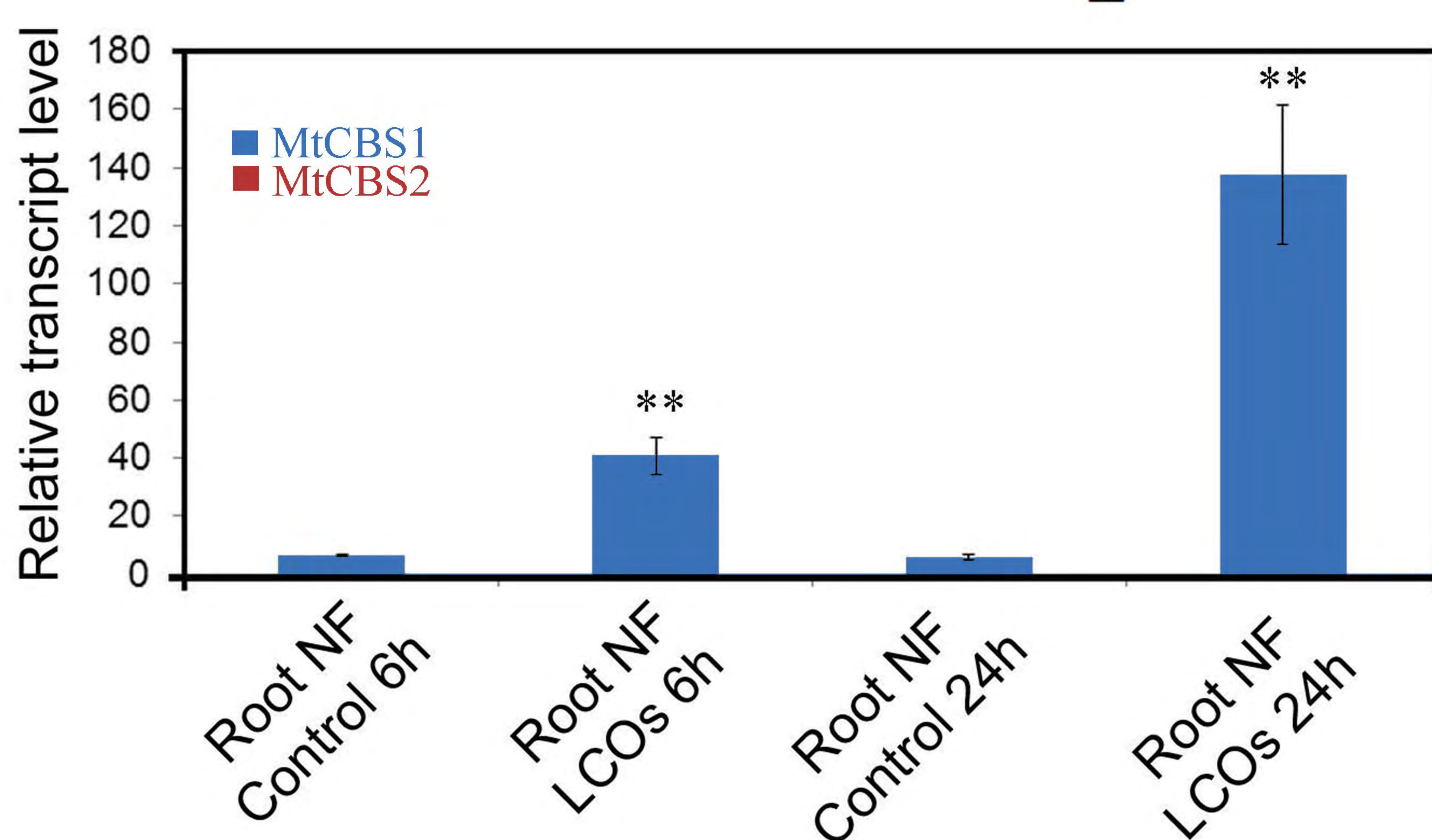


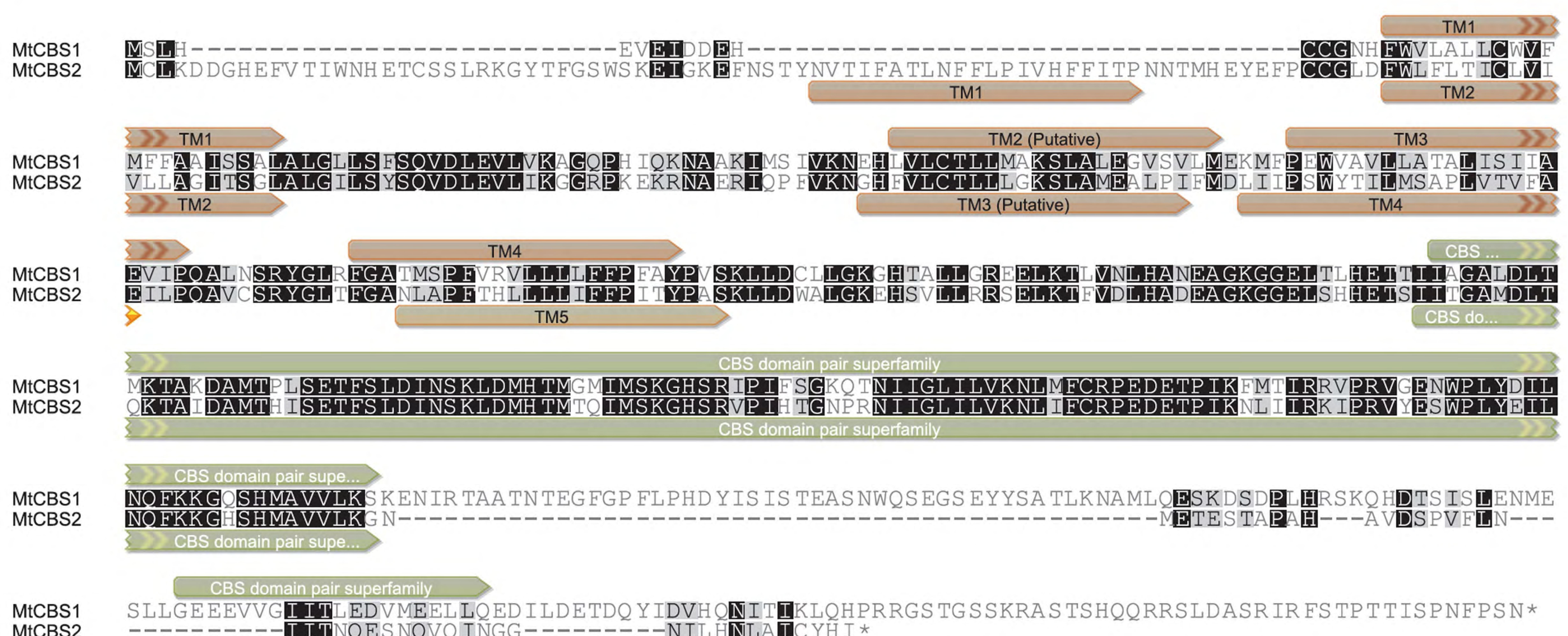
Supplemental Figure 1. Complementation of the *cbs1-1* mutant with *p35S::CBS1* or *pCBS1::MtCBS1-GFP* constructs via *Agrobacterium rhizogenes*-mediated hairy root transformation. Stereomicroscope images under light (left hand side) and fluorescent illumination (right hand side). A and C, empty vector control, B, complementation with *p35S::CBS1* D, complementation with *pCBS1::CBS1-GFP*, E, Acetylene reduction activity at 28 dpi of *cbs1-1* transformed with empty vector, *p35S::CBS1*, or *pCBS1::CBS1-GFP*, N= number of replicates, Bars = 1 mm.




B



C



A**B**