**Supplemental Figure 2.** Phylogenetic relationship of CaMYB31 with MYB transcription factors of *Arabidopsis thaliana*. Phylogenetic tree was constructed online using the IT3F website. The clades were grouped as previously reported for *Arabidopsis thaliana* (Kranz et al., 1998; Stracke et al., 2001) (highlighted with colored diamonds for each subgroup). The nearest neighbor clade to CaMYB31 (highlighted with blue letters) was the subgroup 14. Accession numbers for all protein sequences are listed in Supplemental Table II.