

Fig. S1. Phylogenetic analysis of *CYP450* genes in *Chrysanthemum indicum*, *Arabidopsis thaliana*, *Populus trichocarpa*, and *Oryza sativa*.

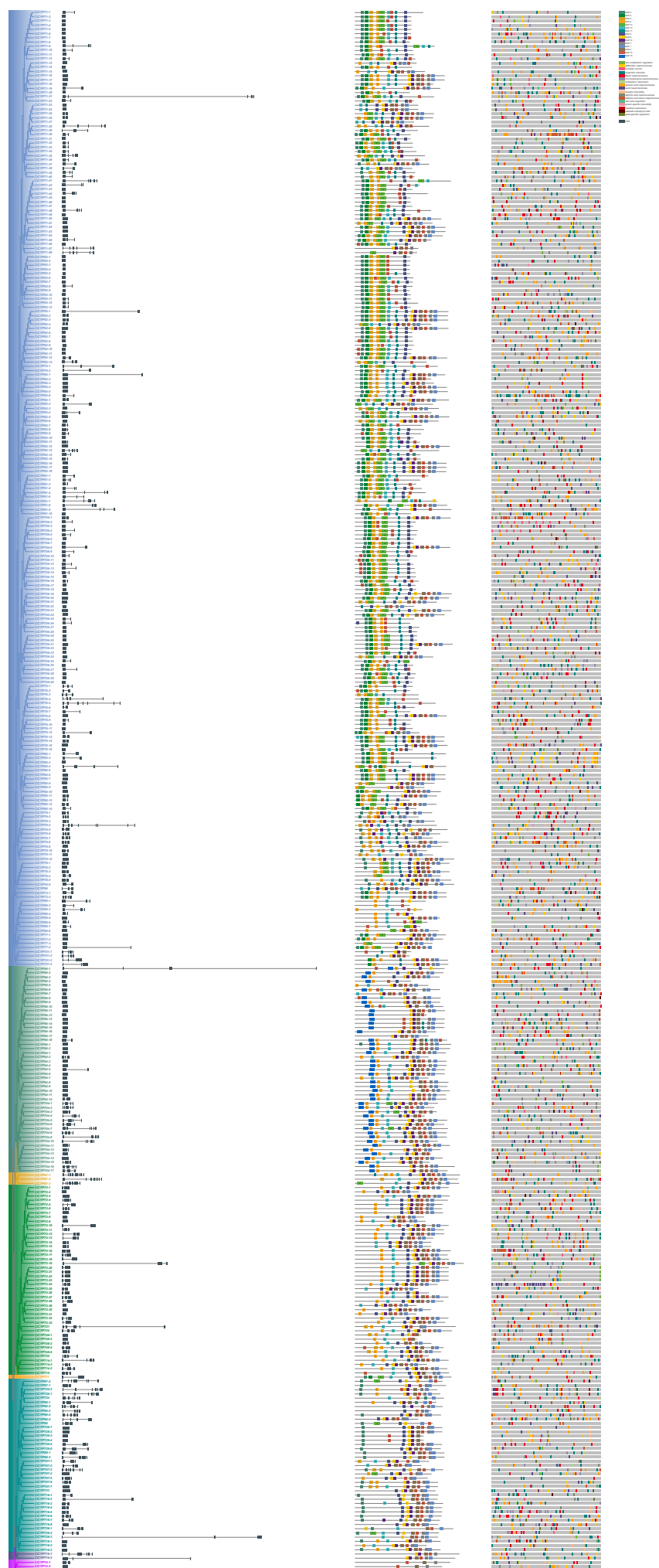


Fig. S2. The gene structures, conserved motifs, and *cis*-elements of *CiCYP450* genes.

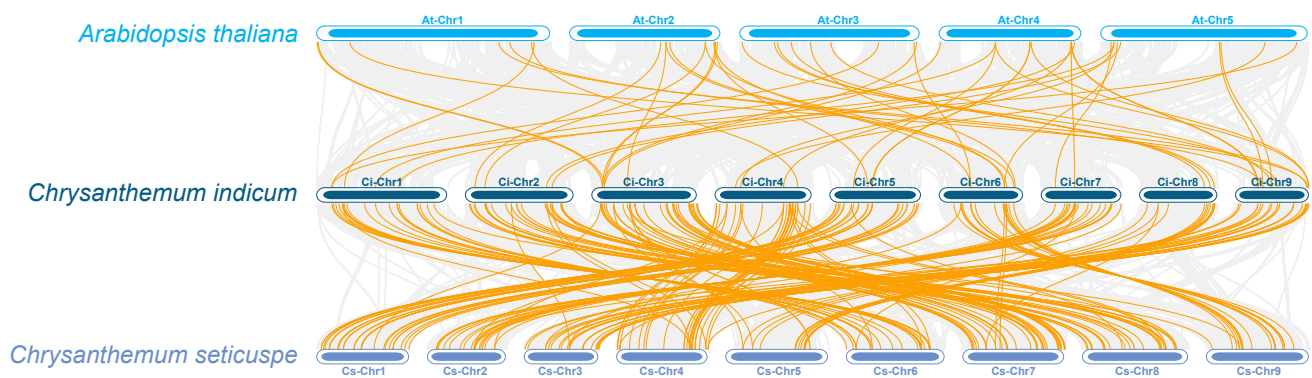


Fig. S3. Collinearity analysis between the *CYP450* genes of *C. indicum* and two representative plant species. The grey lines in the background indicate collinear blocks between *C. indicum* genome and other plant species genomes, while the orange lines highlight syntenic *CYP450* gene pairs.

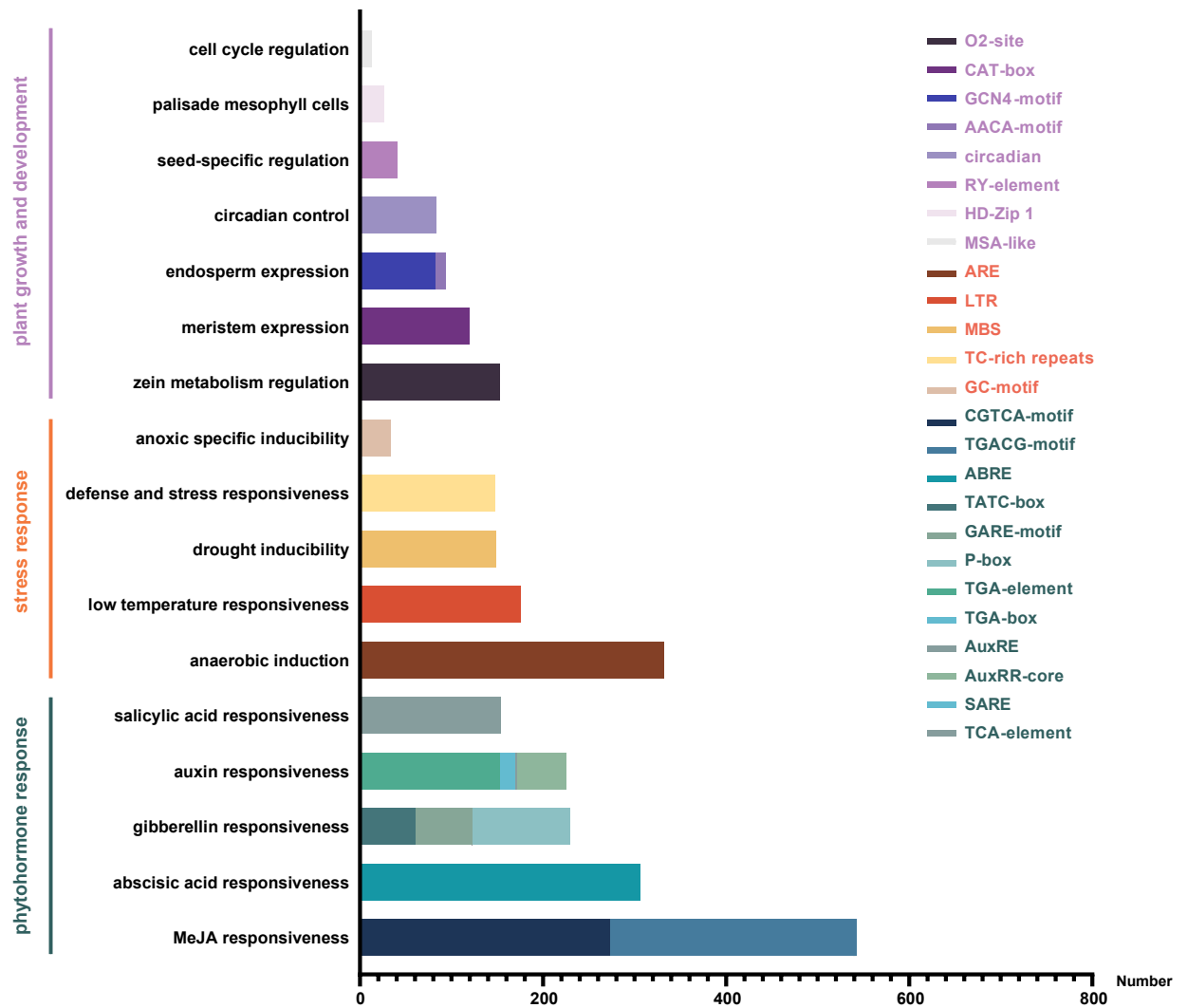


Fig. S4. Different types of *cis*-elements of *CiCYP450* genes.