

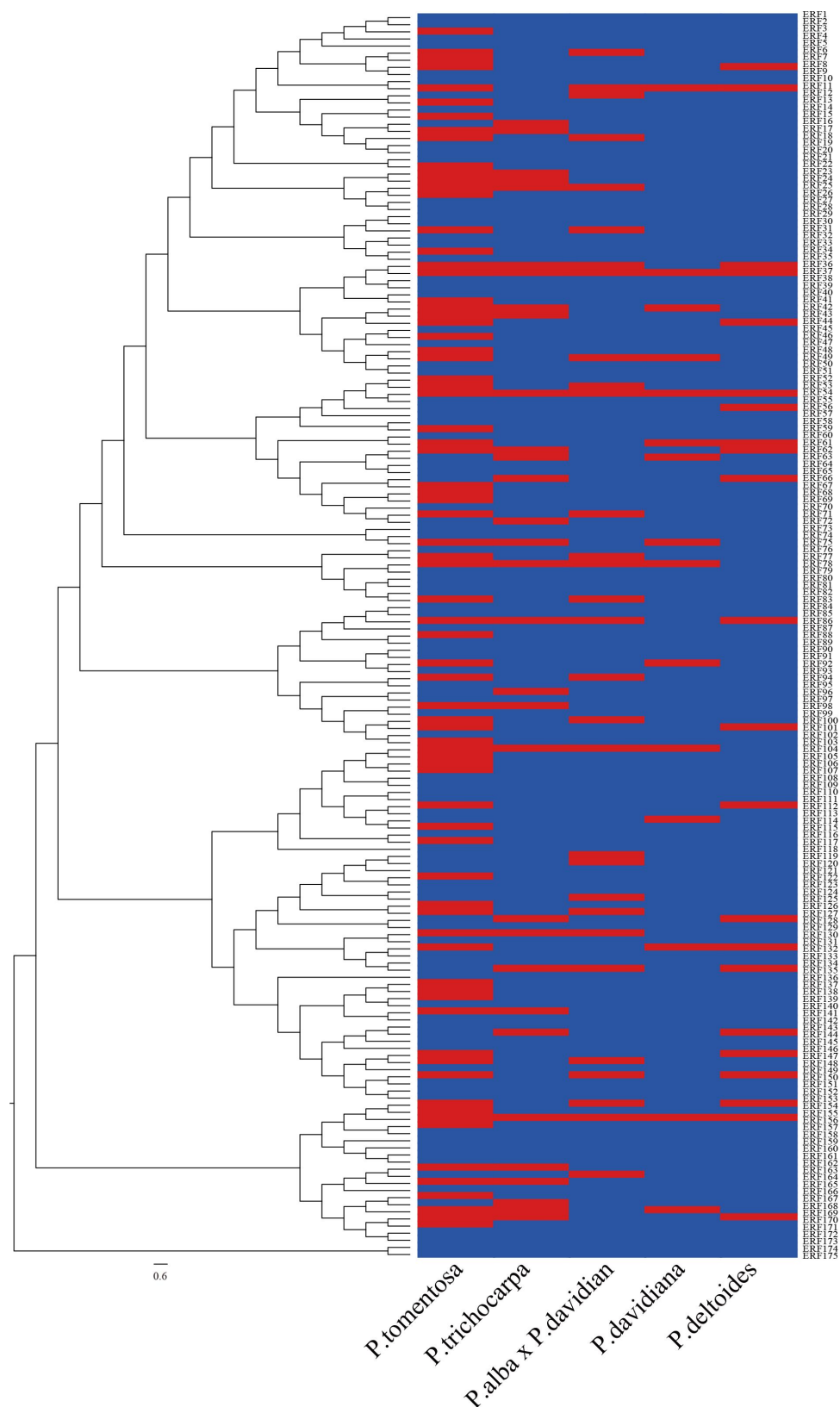


Figure S2 Phylogeny and differential expression of *Populus* ERF genes. Left: Phylogenetic tree of ERF family members (showing evolutionary relationships). Right: Heatmap indicating ERF differential expression across *Populus* species (e.g., *P. tomentosa*, *P. trichocarpa*). Red = differentially expressed; blue = non-differential expression.