Supplementary Figure S2. The enlarged phylogenetic tree of Figure 3. The phylogenetic tree was constructed using the TPS method from 10 species including liverwort (M. polymorpha), one moss (bryophyte, P. patens), one lycophyte (S. moellendorffii), one gymnosperm (P. abies), three monocots (O. sativa, P. virgatum, and Z. mays), and three dicots (A. thaliana, C. elegans, and E. grandis). The red star represents the MRCA among all 10 organisms and the blue triangle indicates the MRCA among moss, gymnosperm and angiosperm. The pink circles show the MRCA units of gymnosperm and angiosperm. Blue squares and black diamond symbols represent the MRCA units in monocots and dicots, respectively.