



Additional file 7. Neighbor-joining phylogenetic tree based on the bHLH domains of the AtbHLHs and SibHLHs

The phylogenetic tree constructed using MEGA5. The protein name of *Arabidopsis thaliana* and tomato (*Solanum lycopersicum*) starts with "At" and "Sl", respectively. The bootstrap values are shown for each branch, which is supported by a bootstrap value of > 50% in the phylogenetic clades. The subfamily groups are defined by Figure 4.