

**Figure S2**. Photosynthesis KEGG enrichment pathway between low temperature treatment group and control group in different mango varieties. (A) JH24 group vs JH4-1 group, (B) JH24 group vs JH4-2 group, (C) TN24 group vs TN4-1 group, (D) TN24 group vs TN4-2 group. Note, the coloured in red represent the enzymes related to up-regulated genes, the green ones represent that of down-regulated genes, and the blue ones represent enzymes related to both up and down-regulated genes.