



S3 Fig. Condition-dependent enrichment of differentially expressed genes in hierarchical core/accessory subsets. All of the differentially expressed genes based on pairwise comparisons are defined as up-regulated genes of condition.column/condition.row (or equivalent to down-regulated genes of condition.row/condition.column; $\log_2R > 1.732$, $FDR < 0.001$). Significant enrichment/depletion are indicated by orange/green color (Pearson's chi-square test, all $P < 0.05$).