All C4 Expanded, No DEG in C4, At Least One Of Each C3 DE, Only Upregulated, MF, ReviGO 0.5, # HOGs 14

| hydrolase activity | hydrolas <mark>e activity</mark> | oxidoreductase activity | | ATP binding | glutathione binding | | | translation initiation r activity factor activity |
|-----------------------|-----------------------------------------------------------------|----------------------------------------------------|--------------------------------------------|--------------------------------------------------|-------------------------------------|-----------------|---------------|------------------------------------------------------------|
| | | transferase activity | | nucleic acid binding | zinc ion binding | protein binding | | |
| peptidase activity | cysteine-type peptidase activity peptidase activity | peptidyl-prolyl cis-trans isomerase activity | SUMO-specific endopeptidase activity | catalytic activity | glutathione transferase activity | | e activity | oton–transporting ATPase activity, ational mechanism |
| arylesterase activity | N-acylphosphatidylethanolamine-spec phospholipase D activity | threonine-type endopeptidase activity | | glutathione dehydrogenas (ascorbate) activity | identical protein bin | ding lipid bi | lipid binding | |