## **Lipid Metabolism** triglyceride metabolic process terpenoid metabolic process sterol metabolic process steroid metabolic process steroid biosynthetic process sphingolipid metabolic process retinol metabolic process retinoid metabolic process regulation of steroid metabolic process regulation of steroid biosynthetic process regulation of phospholipid metabolic process regulation of lipid metabolic process regulation of lipid biosynthetic process positive regulation of phospholipid metabolic process positive regulation of lipid metabolic process positive regulation of lipid biosynthetic process phosphatidylinositol-3-phosphate biosynthetic process phosphatidylinositol phosphate biosynthetic process phosphatidylinositol metabolic process phosphatidylinositol biosynthetic process phosphatidylcholine metabolic process neutral lipid metabolic process lipid negative regulation of lipid metabolic process metabolic negative regulation of lipid biosynthetic process process membrane lipid metabolic process membrane lipid biosynthetic process lipid phosphorylation lipid oxidation lipid modification lipid metabolic process lipid catabolic process lipid biosynthetic process isoprenoid metabolic process glycerophospholipid metabolic process glycerophospholipid biosynthetic process glycerolipid metabolic process glycerolipid biosynthetic process fatty acid oxidation fatty acid derivative metabolic process fatty acid derivative biosynthetic process fatty acid beta-oxidation diterpenoid metabolic process ceramide metabolic process cellular lipid metabolic process cellular lipid catabolic process acylglycerol metabolic process

## **Number of Genes**

100

200

300

400

500

## Adjusted p-value

4e - 05

3e-05 2e-05

1e-05

## **Ontogenetic Pattern**