

# KEGG Enrichment – Drought vs Control

KEGG Pathway

alpha-Linolenic acid metabolism

MAPK signaling pathway – plant

Plant hormone signal transduction

Plant-pathogen interaction

Protein processing in endoplasmic reticulum

Biosynthesis of secondary metabolites

Metabolic pathways

$-\log_{10}(\text{adj p-value})$

4

3

2

DEG Count

50

100

Gene Ratio (DEGs / Pathway Genes)

0.12

0.16

0.20

0.24

