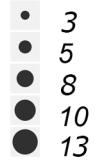
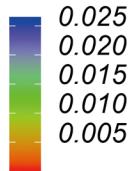


A**W72_ZM22 vs C72_ZM22**

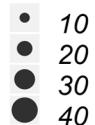
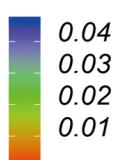
pathway_name

Limonene and pinene degradation
 Glycerolipid metabolism
 Fructose and mannose metabolism
 Fatty acid metabolism
 Fatty acid biosynthesis
 Diterpenoid biosynthesis
 Citrate cycle (TCA cycle)
 Carotenoid biosynthesis
 Biotin metabolism
 Biosynthesis of unsaturated fatty acids
 Biosynthesis of ansamycins
 Anthocyanin biosynthesis
 Amino sugar and nucleotide sugar metabolism

Gene_number**pvalue****Rich factor****B****W72_BN207 vs C72_BN207**

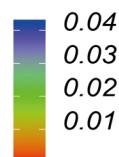
pathway_name

Stilbenoid, diarylheptanoid and gingerol...
 RNA degradation
 Plant-pathogen interaction
 Phosphatidylinositol signaling system
 Linoleic acid metabolism
 Isoflavonoid biosynthesis
 Glutathione metabolism
 Circadian rhythm – plant
 Amino sugar and nucleotide sugar metabolism

Gene_number**pvalue****Rich factor****C****W72_BN607 vs C72_BN607**

pathway_name

Zeatin biosynthesis
 Vitamin B6 metabolism
 Stilbenoid, diarylheptanoid and gingerol...
 Starch and sucrose metabolism
 Sphingolipid metabolism
 Phenylpropanoid biosynthesis
 Phagosome
 Pentose and glucuronate interconversions
 Linoleic acid metabolism
 Isoflavonoid biosynthesis
 Glycosaminoglycan degradation
 Glutathione metabolism
 Galactose metabolism
 Fructose and mannose metabolism
 Flavonoid biosynthesis
 Fatty acid degradation
 Cysteine and methionine metabolism
 Cyanoamino acid metabolism
 Cutin, suberine and wax biosynthesis
 Carotenoid biosynthesis
 Benzoxazinoid biosynthesis
 Amino sugar and nucleotide sugar metabolism
 alpha-Linolenic acid metabolism

Gene_number**pvalue****Rich factor**