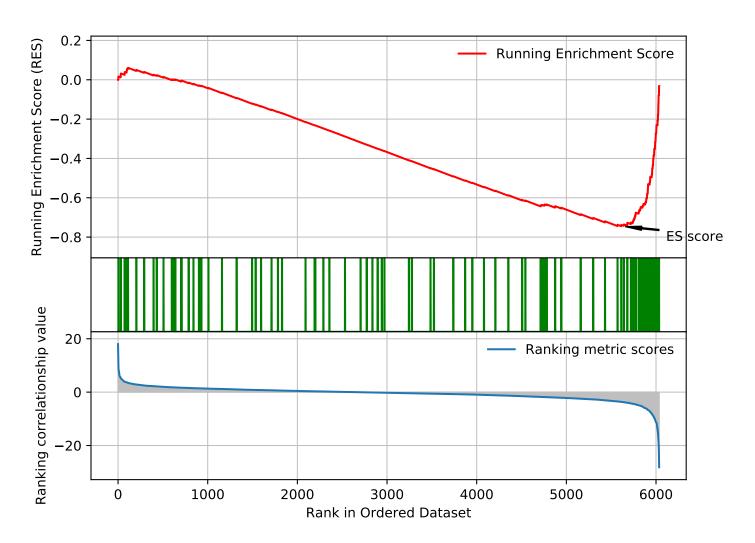
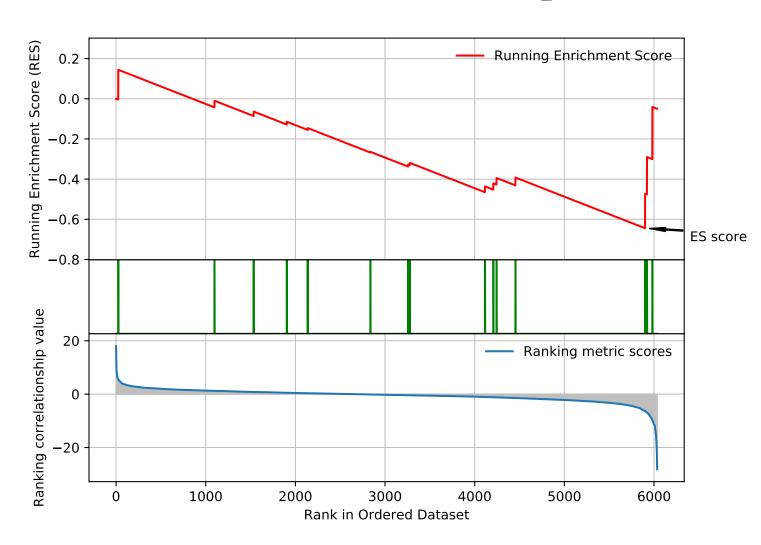
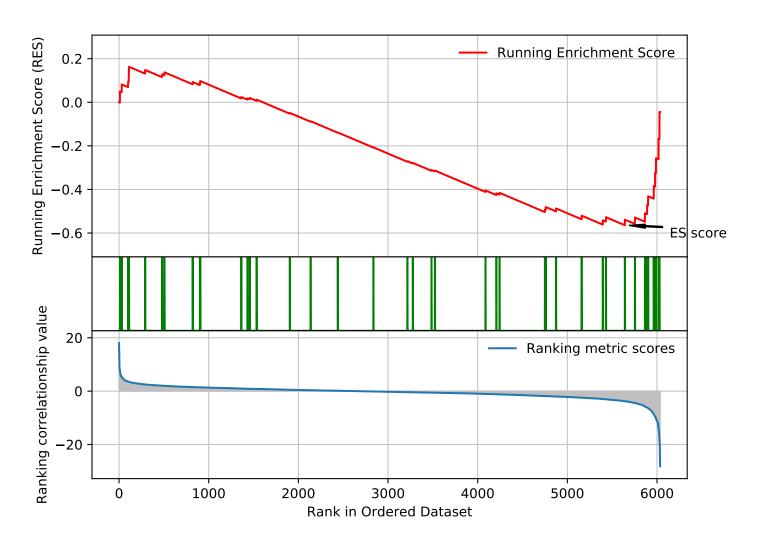
# WT sce01230 (Biosynthesis of amino acids) GSEA\_Result



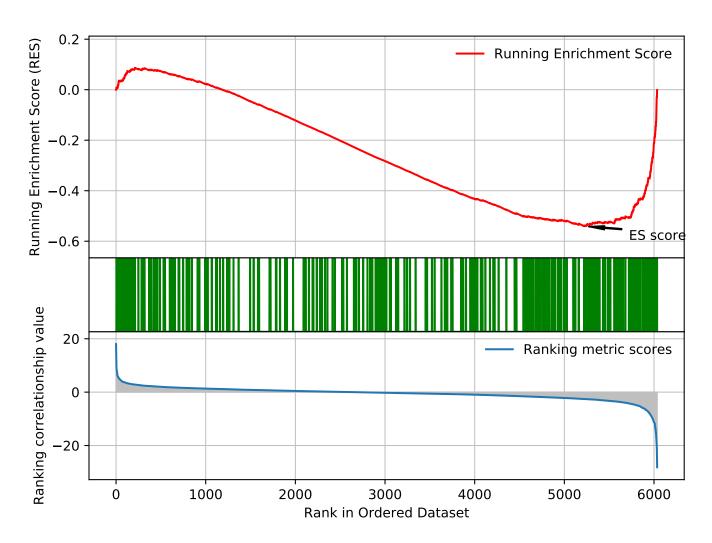
# WT sce00920 (Sulfur metabolism) GSEA\_Result



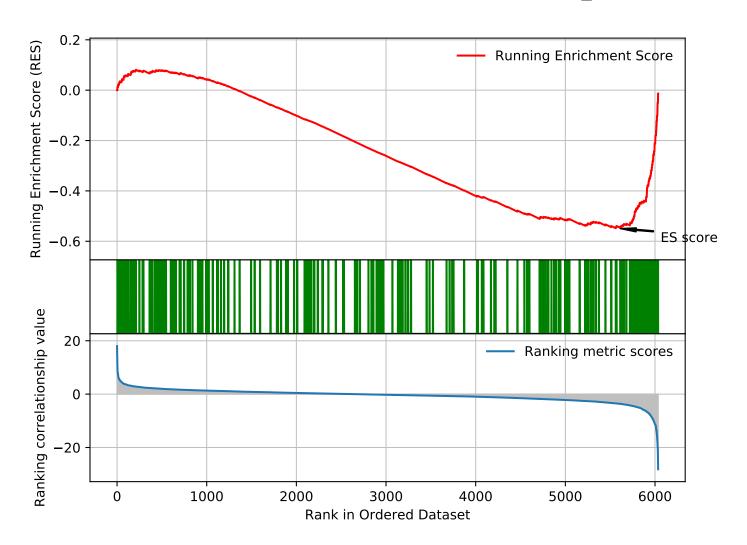
# WT sce00270 (Cysteine and methionine metabolism) GSEA\_Result



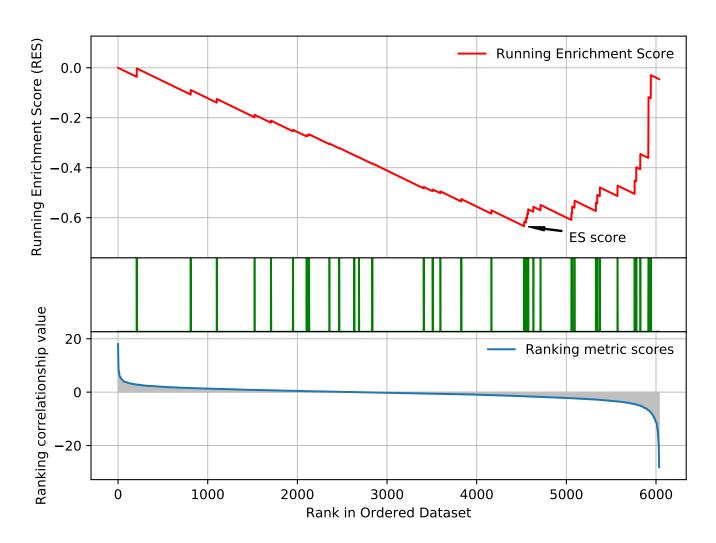
# WT sce01110 (Biosynthesis of secondary metabolites) GSEA\_Result



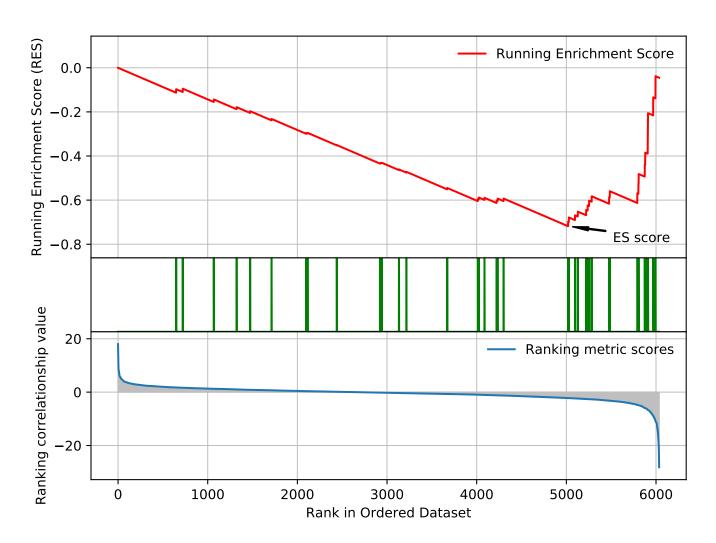
# WT sce01130 (Biosynthesis of antibiotics) GSEA\_Result



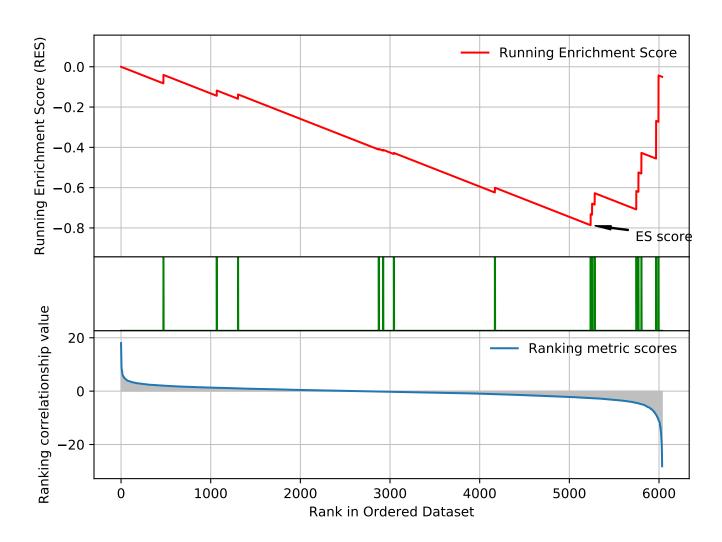
# WT sce04146 (Peroxisome) GSEA\_Result



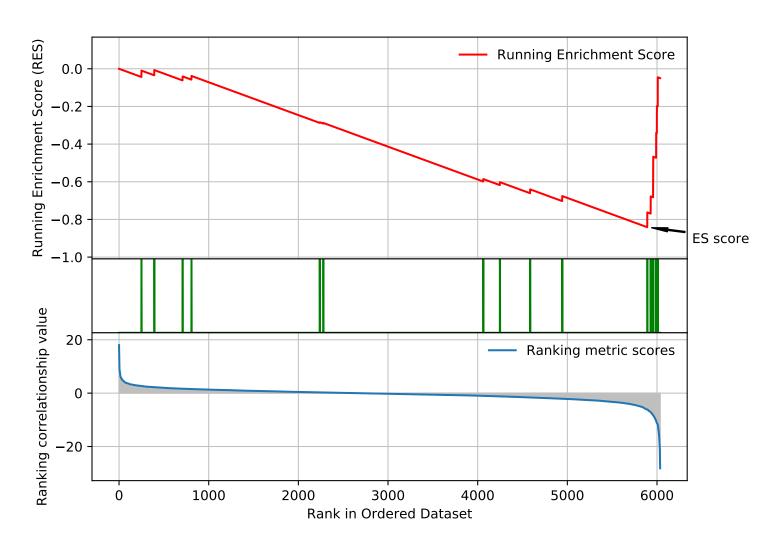
# WT sce00620 (Pyruvate metabolism) GSEA\_Result



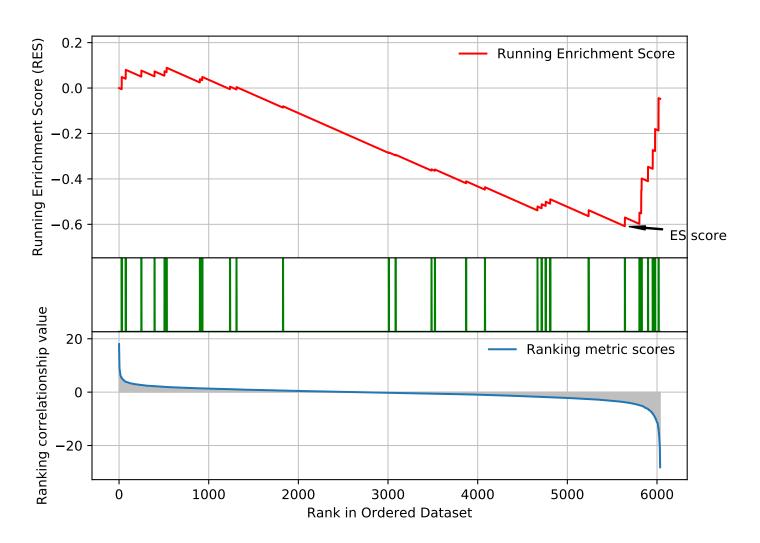
# WT sce00310 (Lysine degradation) GSEA\_Result



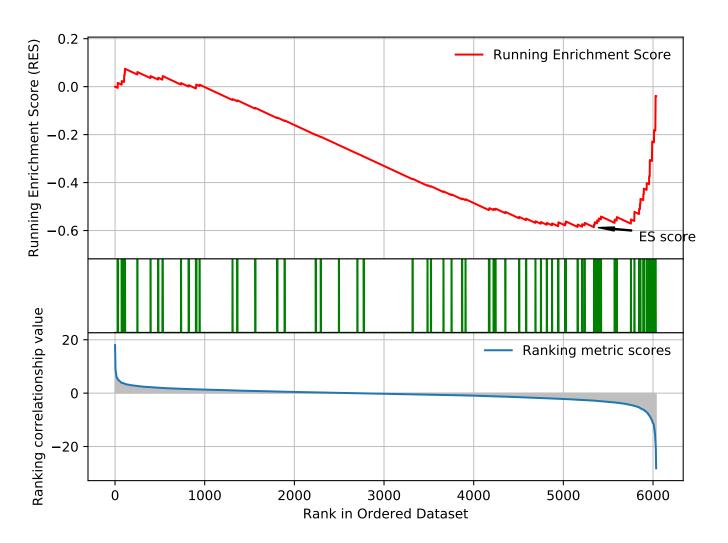
# WT CITRULBIO-PWY (citrulline biosynthesis) GSEA\_Result



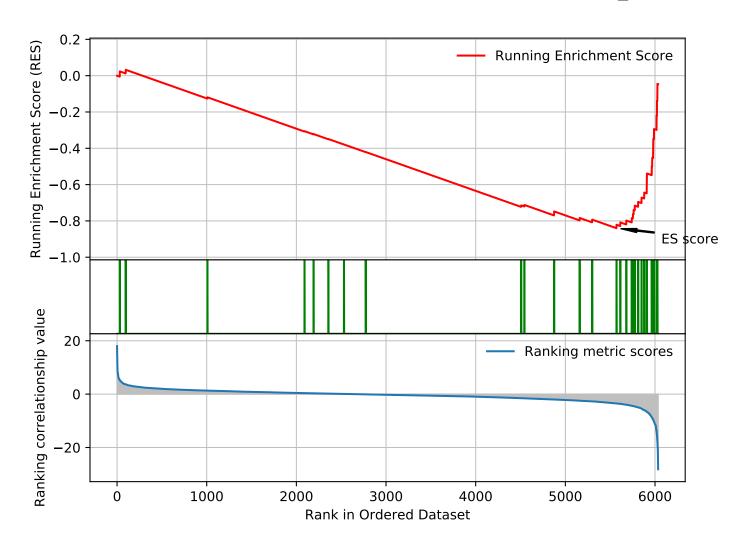
# WT sce00260 (Glycine, serine and threonine metabolism) GSEA\_Result



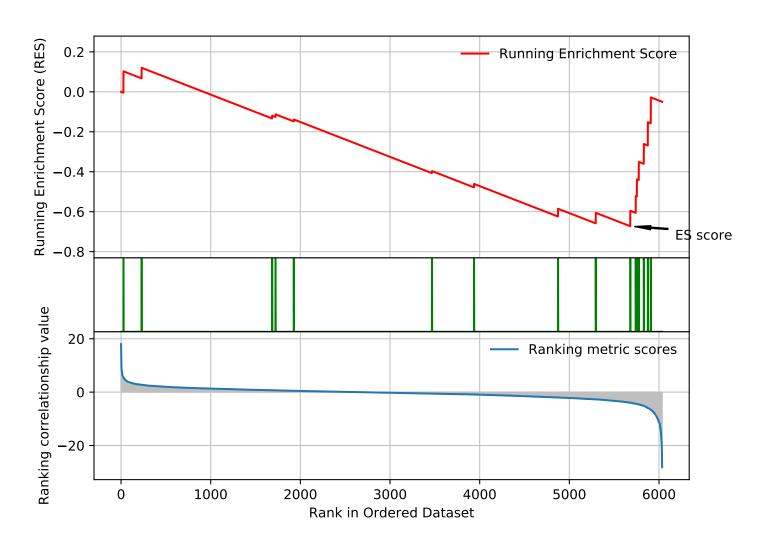
WT R-SCE-71291 (Metabolism of amino acids and derivatives) GSEA\_Result



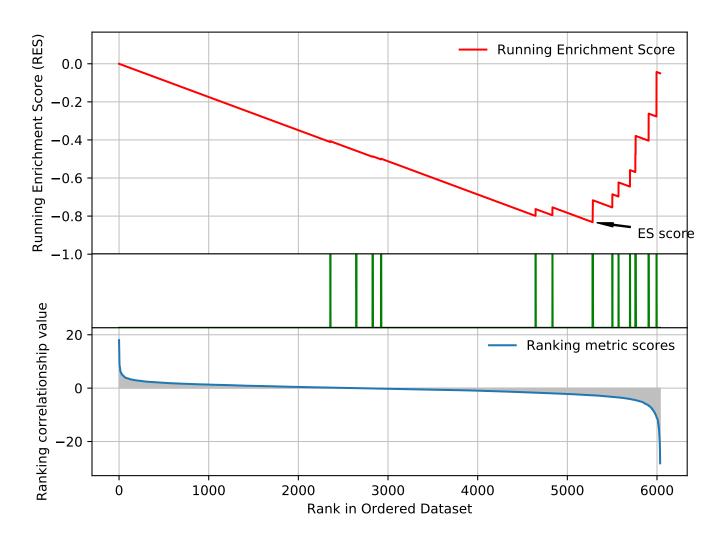
# WT sce01210 (2-Oxocarboxylic acid metabolism) GSEA\_Result



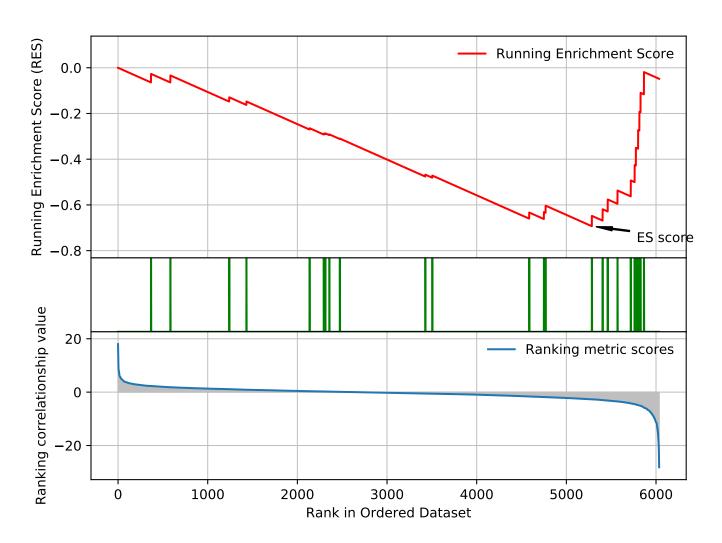
## WT sce00770 (Pantothenate and CoA biosynthesis) GSEA\_Result



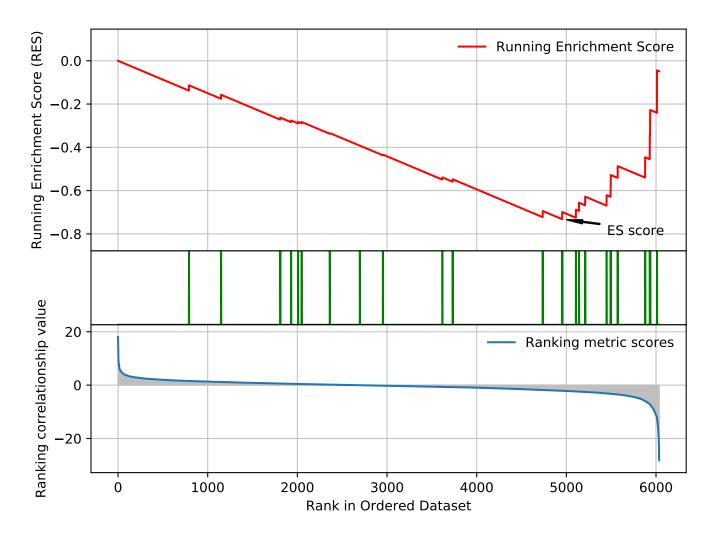
WY-7245 (superpathway NAD/NADP - NADH/NADPH interconversion) GSEA\_R



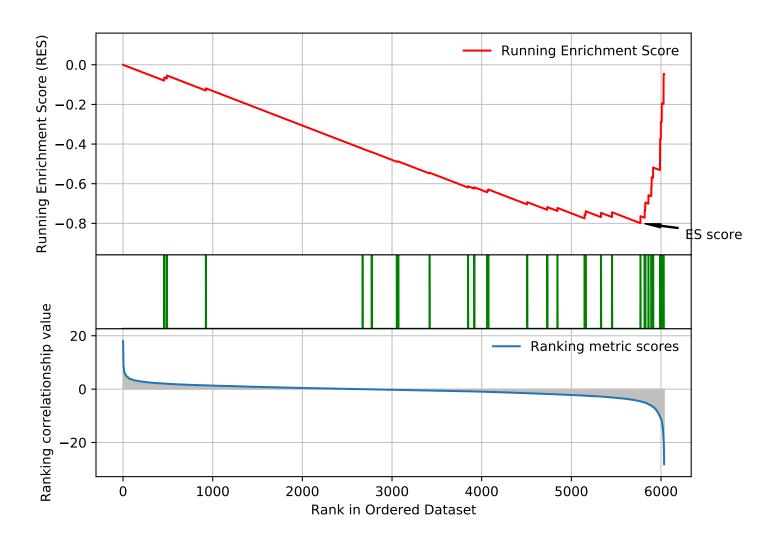
# WT sce00480 (Glutathione metabolism) GSEA\_Result



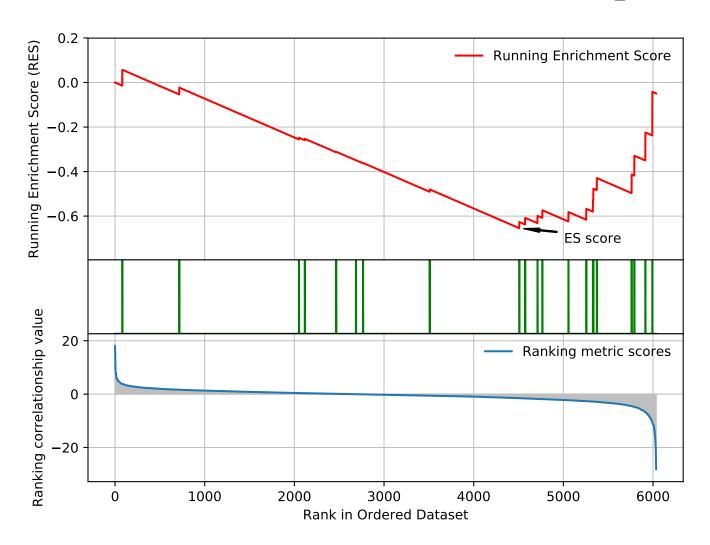
# 25393 (Transport of inorganic cations/anions and amino acids/oligopeptides)



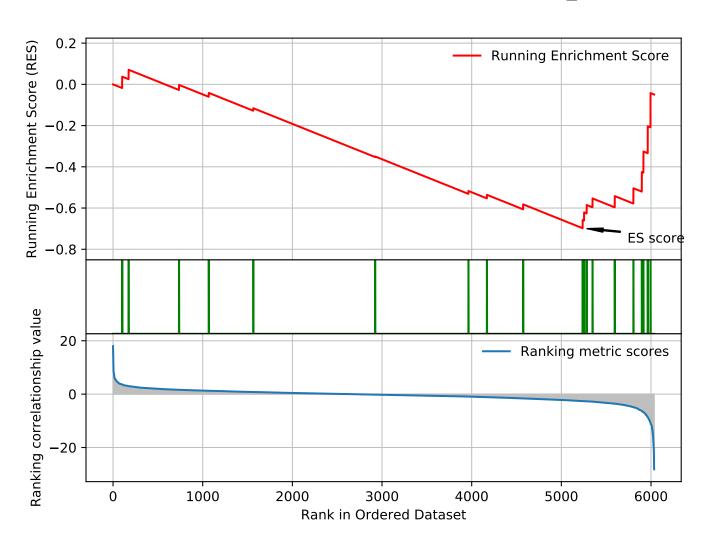
WT sce00250 (Alanine, aspartate and glutamate metabolism) GSEA\_Result



## WT R-SCE-9033241 (Peroxisomal protein import) GSEA\_Result



# WT sce00380 (Tryptophan metabolism) GSEA\_Result



# WT sce00071 (Fatty acid degradation) GSEA\_Result

