Legend: positive z-score, z-score = 0, negative z-score, no activity pattern available

-log₁₀(BH FDR-adjusted p-value)

Superpathway of Cholesterol Biosynthesis
Cholesterol Biosynthesis I
Cholesterol Biosynthesis II (via 24,25-dihydrolanosterol)
Cholesterol Biosynthesis III (via Desmosterol)
Acute Phase Response Signaling
Mevalonate Pathway I
LXR/RXR Activation
Superpathway of Geranylgeranyldiphosphate Biosynthesis I (via Mevalonate)
Zymosterol Biosynthesis
FXR/RXR Activation
LPS/IL-1 Mediated Inhibition of RXR Function
Intrinsic Prothrombin Activation Pathway
PXR/RXR Activation
Coagulation System
Extrinsic Prothrombin Activation Pathway
Ethanol Degradation IV
Ethanol Degradation II
Pathogen Induced Cytokine Storm Signaling Pathway
Xenobiotic Metabolism CAR Signaling Pathway
GP6 Signaling Pathway
Fatty Acid β-oxidation I
Role of JAK family kinases in IL-6-type Cytokine Signaling
Xenobiotic Metabolism Signaling
Estrogen Biosynthesis
Oxidative Ethanol Degradation III
Unfolded protein response
Nicotine Degradation III
γ-linolenate Biosynthesis II (Animals)
Histamine Degradation
Serotonin Degradation
Nicotine Degradation II
Fatty Acid α-oxidation
Role of JAK2 in Hormone-like Cytokine Signaling
Lanosterol Biosynthesis
Xenobiotic Metabolism PXR Signaling Pathway
Putrescine Degradation III
Ferroptosis Signaling Pathway
Tryptophan Degradation X (Mammalian, via Tryptamine)