

Top 3 Subnetwork :Top 10 Enriched KEGG Terms

KEGG Terms

Signaling pathways regulating pluripotency of stem cells (1/144)

Oocyte meiosis (1/139)

AMPK signaling pathway (3/122)

Wnt signaling pathway (1/174)

mTOR signaling pathway (1/158)

Hippo signaling pathway (1/157)

Calcium signaling pathway (1/254)

Terpenoid backbone biosynthesis (6/23)

Steroid biosynthesis (5/20)

Fatty acid metabolism (5/57)

Biosynthesis of unsaturated fatty acids (3/27)

Butanoate metabolism (2/27)

Valine, leucine and isoleucine degradation (2/48)

Fatty acid biosynthesis (1/18)

alpha-Linolenic acid metabolism (1/26)

Glyoxylate and dicarboxylate metabolism (1/32)

Tryptophan metabolism (1/42)

Fatty acid degradation (1/43)

PPAR signaling pathway (3/76)

Insulin signaling pathway (2/138)

Fat digestion and absorption (1/43)

Bile secretion (1/90)

Progesterone-mediated oocyte maturation (1/111)

Melanogenesis (1/101)

Glucagon signaling pathway (1/107)

Cellular
Processes

Environmental
Information
Processing

Metabolism

Organismal
Systems

0.0 2.5 5.0 7.5 10.0

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