

# Analysis1\_KEGG\_Top10 (with values)

Inositol phosphate metabolism	2.38		
Other types of O-glycan biosynthesis	2.24	1.55	
Phosphatidylinositol signaling system	2.04		
Mitophagy – animal	1.98		
Ras signaling pathway	1.8		
Glycerolipid metabolism	1.78		
Wnt signaling pathway	1.77		
Mucin type O-glycan biosynthesis	1.52	1.79	
PI3K–Akt signaling pathway	1.42		
Phospholipase D signaling pathway	1.41		
Cell adhesion molecule (CAM) interaction		3.1	
Circadian rhythm		2.95	
IgSF CAM signaling		2.65	
Chemokine signaling pathway		2.19	
Glycosaminoglycan degradation		2.15	
Lysosome		2.02	
Synaptic vesicle cycle		1.94	
ECM–receptor interaction		1.77	
Complement and coagulation cascades		1.71	
Butanoate metabolism			3.73
Tryptophan metabolism			3.63
Fluid shear stress and atherosclerosis			2.95
Leukocyte transendothelial migration		1.44	2.75
Adherens junction			2.5
Valine, leucine and isoleucine degradation			2.48
VEGF signaling pathway			2.46
Propanoate metabolism			2.35
Hypertrophic cardiomyopathy			2.35
beta–Alanine metabolism			2.31
	EXvsHFD	KDvsHFD	KD_EXvsHFD

