GSEA C53S vs WT morphogenesis of an epithelial sheet epiboly involved in wound healing wound healing, spreading of cells hematopoietic stem cell homeostasis epiboly midbrain dopaminergic neuron differentiation Adjusted P.value 0.05 proteoglycan metabolic process 0.04 negative regulation of cellular response to growth factor stimulus 0.03 0.02 proteoglycan biosynthetic process **GO Terms** 0.01 cell migration involved in sprouting angiogenesis 0.00 mRNA splicing, via spliceosome Number of genes in GO Term RNA splicing, via transesterification reactions with bulged adenosine as nucleophile 9 89 RNA splicing, via transesterification reactions 169 actin filament network formation 249 alpha-amino acid biosynthetic process proteinogenic amino acid catabolic process alpha-amino acid catabolic process NAD metabolic process DNA-templated DNA replication dicarboxylic acid metabolic process Normalized Enrichment Value (NES)