Top 30 Pathways (Sorted by FDR) GO:CC - cell periphery -GO:MF - molecular transducer activity -GO:MF - signaling receptor activity -GO:MF – transmembrane signaling receptor activity -GO:BP - multicellular organismal process GO:CC - plasma membrane -GO:MF - G protein-coupled receptor activity -GO:BP - defense response -GO:CC - cell surface -GO:BP - positive regulation of cell population proliferation -GO:BP - G protein-coupled receptor signaling pathway -GO:BP - response to external stimulus --log10(p_value) GO:BP - immune response -GO:BP - response to chemical -10 GO:CC - external side of plasma membrane GO:BP - signal transduction -8 GO:BP - response to stimulus -6 GO:BP - cell adhesion -GO:BP - regulation of multicellular organismal process GO:BP – cellular developmental process GO:BP - cell differentiation -GO:CC - extracellular matrix -GO:CC - external encapsulating structure -GO:BP - negative regulation of multicellular organismal process -GO:BP - biological regulation -GO:BP - cell-cell adhesion -GO:BP - developmental process -GO:BP - detection of chemical stimulus -GO:BP - detection of chemical stimulus involved in sensory perception -GO:BP - defense response to other organism -0.0 2.5 5.0 7.5 10.0 12.5 -log10(FDR)