Top 30 Pathways for GOBP (Sorted by FDR) GO:BP - multicellular organismal process GO:BP – cellular developmental process GO:BP - response to stimulus GO:BP - cell differentiation GO:BP - regulation of multicellular organismal process GO:BP - tissue development -GO:BP - anatomical structure development GO:BP – positive regulation of cell population proliferation GO:BP – developmental process GO:BP - cell population proliferation GO:BP - regulation of cell population proliferation GO:BP – positive regulation of biological process -log10(p_value) GO:BP - response to external stimulus GO:BP - cell communication 12.5 GO:BP - inflammatory response GO:BP - multicellular organism development 10.0 GO:BP - signaling 7.5 GO:BP - positive regulation of cellular process GO:BP – regulation of immune system process GO:BP – signal transduction GO:BP – positive regulation of multicellular organismal process GO:BP – regulation of developmental process GO:BP - cell surface receptor signaling pathway GO:BP - cell adhesion GO:BP - cellular response to stimulus GO:BP - defense response GO:BP – animal organ development GO:BP – positive regulation of immune system process GO:BP - regulation of multicellular organismal development -GO:BP – positive regulation of developmental process 10 15 -log10(FDR)