## Top 30 Pathways (Sorted by FDR) GO:BP - multicellular organismal process -GO:BP - response to stimulus -GO:BP - regulation of cell population proliferation -GO:BP - cell differentiation -GO:BP – regulation of multicellular organismal process GO:BP - cellular developmental process -GO:BP - defense response -GO:BP - inflammatory response · GO:CC - extracellular region -GO:CC - cell periphery -GO:BP - response to stress -GO:BP - regulation of immune system process -log10(p\_value) GO:BP - cell communication -GO:BP - cellular response to stimulus -GO:BP - signal transduction -8 GO:BP - cell population proliferation -GO:BP - response to external stimulus -GO:BP - positive regulation of immune system process GO:BP - signaling -GO:BP – positive regulation of cell population proliferation -GO:BP - cell surface receptor signaling pathway GO:MF - signaling receptor activity -GO:MF - molecular transducer activity -GO:CC - plasma membrane GO:BP – immune system process GO:CC - cell surface · GO:BP - biological process involved in interspecies interaction between organisms · GO:BP - anatomical structure development -GO:BP - developmental process -GO:BP – positive regulation of response to stimulus 5.0 7.5 0.0 2.5 -log10(FDR)