Supplementary Figure 8

5 GO:0050710 negative regulation of cytokine secretion GO:0050798 activated T cell proliferation 4 GO:2000047 regulation of cell-cell adhesion mediated by cadherin -log₁₀ (p value GO:0002793 positive regulation of peptide secretion 3 GO:0055074 calcium ion homeostasis GO:0001961 positive regulation of cytokine-mediated signalling pathway 2 GO:0006924 activation-induced cell death of T cells GO:0010820 positive regulation of T cell chemotaxis 1 GO:0032946 positive regulation of mononuclear cell proliferation GO:0071470 cellular response to osmotic stress 0 GO:0030888 regulation of B cell proliferation GO:0034162 toll-like receptor 9 signaling pathway GO:0043087 regulation of GTPase activity GO:0006955 immune response GO:0031295 T cell costimulation GO:0001787 natural killer cell proliferation GO:0071222 cellular response to lipopolysaccharide GO:0008285 negative regulation of cell proliferation GO:0006915 apoptotic process GO:0003208 cardiac ventricle morphogenesis GO:0009791 post-embryonic development GO:0032252 secretory granule localization GO:0043410 positive regulation of MAPK cascade GO:0032528 microvillus organization GO:0036006 cellular response to macrophage colony-stimulating factor stimulus GO:0060323 head morphogenesis GO:0046885 regulation of hormone biosynthetic process GO:1900181 negative regulation of protein localization to nucleus GO:0032655 regulation of interleukin-12 production GO:0019221 cytokine-mediated signaling pathway GO:0048535 lymph node development GO:0050830 defense response to Gram-positive bacterium GO:0048661 positive regulation of smooth muscle cell proliferation GO:0042832 defense response to protozoan GO:0043407 negative regulation of MAP kinase activity GO:0009968 negative regulation of signal transduction GO:0071346 cellular response to interferon-gamma GO:0006874 cellular calcium ion homeostasis GO:0001818 negative regulation of cytokine production GO:0042104 positive regulation of activated T cell proliferation GO:0030098 lymphocyte differentiation GO:0032729 positive regulation of interferon-gamma production GO:0006954 inflammatory response GO:0042130 negative regulation of T cell proliferation GO:0043029 T cell homeostasis GO:0045824 negative regulation of innate immune response pTreg pTreg SPF DAR&DEG pTreg SPF DEG SPF