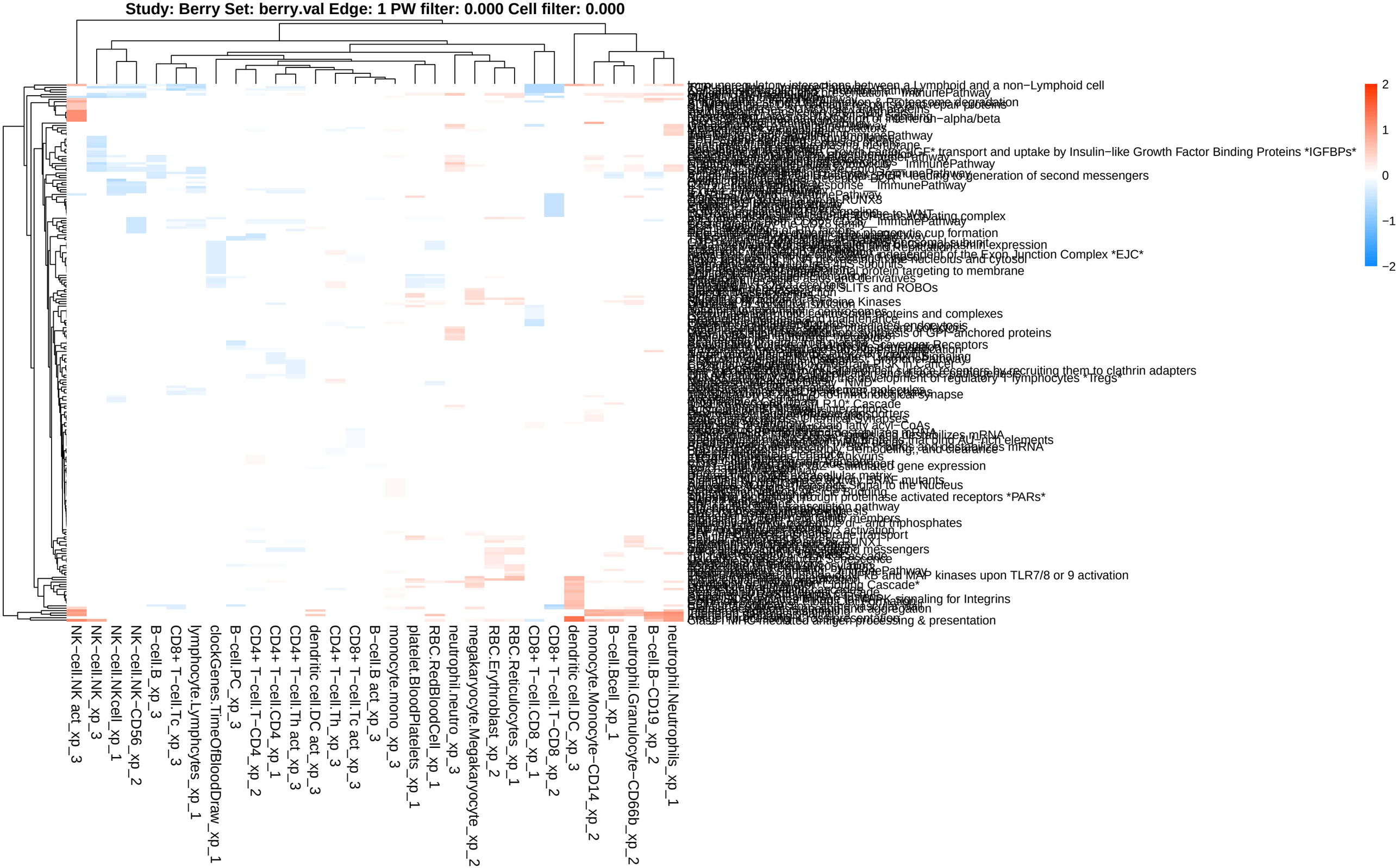
Study: Berry Set: berry.val Edge: 1 PW filter: 0.000 Cell filter: 0.000
Immunoregulatory interactions between a Lymphoid and a non−Lymphoid cell
ImmunePathway
Proteasome degradation
alpha/beta
ImmunePathway
Plasma Membrane
transport and uptake by Insulin−like Growth Factor Binding Proteins *IGFBPs*
ImmunePathway
leading to generation of second messengers
ImmunePathway
RUNX3
to WNT
complex
ImmunePathway
cup formation
independent of the Exon Junction Complex *EJC*
nucleolus and cytosol
protein targeting to membrane
SLITs and ROBOs
Kinases
proteins and complexes
anchored proteins
Receptors
receptors by recruiting them to clathrin adapters
Lymphocytes *Tregs*
synapse
Cascade
fatty acyl−CoAs
stabilizes mRNA
AU−rich elements
mRNA
Remodeling, and clearance
gene expression
extracellular matrix
mutants
Signal to the Nucleus
through proteinase activated receptors *PARs*
pathway
triphosphates
activation
RUNX1
messengers
pathway
NF kB and MAP kinases upon TLR7/8 or 9 activation
Cascade*
signaling for Integrins
aggregation
presentation
Class I MHC mediated antigen processing & presentation
neutrophil.Neutrophils_xp_1
B−cell.B−CD19_xp_2
neutrophil.Granulocyte−CD66b_xp_2
B−cell.Bcell_xp_1
monocyte.Monocyte−CD14_xp_2
dendritic cell.DC_xp_3
CD8+ T−cell.T−CD8_xp_2
CD8+ T−cell.CD8_xp_1
RBC.Reticulocytes_xp_1
RBC.Erythroblast_xp_2
megakaryocyte.Megakaryocyte_xp_2
neutrophil.neutro_xp_3
RBC.RedBloodCell_xp_1
platelet.BloodPlatelets_xp_1
monocyte.mono_xp_3
B−cell.B act_xp_3
CD8+ T−cell.Tc act_xp_3
CD4+ T−cell.Th_xp_3
dendritic cell.DC act_xp_3
CD4+ T−cell.Th act_xp_3
CD4+ T−cell.CD4_xp_1
CD4+ T−cell.T−CD4_xp_2
B−cell.PC_xp_3
clockGenes.TimeOfBloodDraw_xp_1
lymphocyte.Lymphcytes_xp_1
CD8+ T−cell.Tc_xp_3
B−cell.B_xp_3
NK−cell.NK−CD56_xp_2
NK−cell.NKcell_xp_1
NK−cell.NK_xp_3
NK−cell.NK act_xp_3
2
1
0
−1
−2