



ALCAM signaling pathway network

ncMono cDC1s iMono CD56bright cMono_Act ydT MAIT_CD8 Others_NKT Others_CD4 DP

Others CD4
DP
DN
Others_Platelets
Others_CD8
ydT_NK
MAIT_DN
CD4_Naive
CD4_CM
CD4_EM_Cyt
CD4_Naive_CM
CD4_EF_Cyt
CD4_FE_Act
CD4_EF_Cyt
CD4_FE_TE_Cyt_Act
CD4_EF_TE_Cyt_Act
CD4_EF_TE_Cyt_Act
CD4_EM_Act
CD4_EM_Act
CD4_EM_Act
CD4_EM_Act
CD4_CM_TE_Act
CD4_CM_TE_Act
CD4_CM_TE_Act
CD4_CM_TE_Act
CD4_CM_TE_Act
CD4_CM_TE_Act
CD4_CM_TE_Act
CD4_CM_TE_CM_TE_CD4_CM_TE_

Source

B SM

B_Naive

B_US

B Plasma

CD8_Naive CD8_EM_Cyt

CD8_EM_Act

CD8_Naive_Act CD8_EF_Act

CD8_TE CD8_Hybrid_mitohi

CD8_EM_EF_TE_Act

CD8_CM CD8_EF_Cyt CD56dim_Act

CD56dim

cDC2s

NK_T

cMono

pDCs

NK_Platelets

Mye.CD5.CD4.cd16-IL7R-gnly

CD8_EM_Cyt_Act

Target

Source

ncMono cDC1s iMono CD56bright cMono_Act ydT MAIT_CD8 Others_NKT Others_CD4 DP

Others, CD4
DP
DN
Others Platelets
Others CD8
ydT_NK
MAIT_DN
CD4_Naive
CD4_CM
CD4_EF_Act
CD4_EF_Act
CD4_EF_Act
CD4_EF_Act
CD4_EF_ECyt_Act
CD4_EF_ECyt_Act
CD4_EF_ECyt_Act
CD4_EF_Act
CD4_EF_Act
CD4_CM_TE_Act
CD4_CVT_CD4_CVT_Act

TI-e2

B SM

B_Naive B_US

B Plasma

CD8_Naive

CD8_EM_Cyt CD8_EM_Cyt_Act

CD8 EM Act CD8_Naive_Act

CD8_EF_Act CD8_EM CD8_TE

CD8_Hybrid_mitohi CD8 EF CD8_EM_EF_TE_Act

CD8_CM CD8_EF_Cyt

CD56dim_Act CD56dim

cDC2s

NK_T

cMono

pDCs

NK_Platelets

Mye.CD5.CD4.cd16-IL7R-gnly

Target



