JAM3
TGFBI
STAT3
VCL
VCAN
IL13RA1
IL4R
SIRPA
MYH9
IL1R2
1
250
500
APICAL.JUNCTION
SAMD9L
MTHFD2
PSMB9
HOPX
HPRT1
PSME2
MRPL2
CD48
CD69
COX5A
CST7
EOMES
LSM7
PSMB8
PCNA
CASP3
PSMA6
APOBEC3G
STAT1
RPLP0
MT2A
GZMK
GZMA
1
250
500
IL6.JAK.STAT3.SIGNALING
IFN.GAMMA.RESPONSE
MYC.TARGETS.V1
IFN.ALPHA.RESPONSE
COMPLEMENT
IL2.STAT5.SIGNALING
1
250
500
IFN.ALPHA.RESPONSE
IFN.GAMMA.RESPONSE
INFLAMMATORY.RESPONSE
adj. p−value
(−log10)
30
20
10
Relative
risk
100
200
MYC TARGETS
V1
IL2 STAT5
SIGNALING
IL6 JAK
STAT3
SIGNALING
APICAL
JUNCTION
IFN ALPHA
RESPONSE
COMPLEMENT
IFN GAMMA
RESPONSE
INFLAMMATORY
RESPONSE
Gene sets
Transiently down
Transiently up
Persistently up
Trajectory