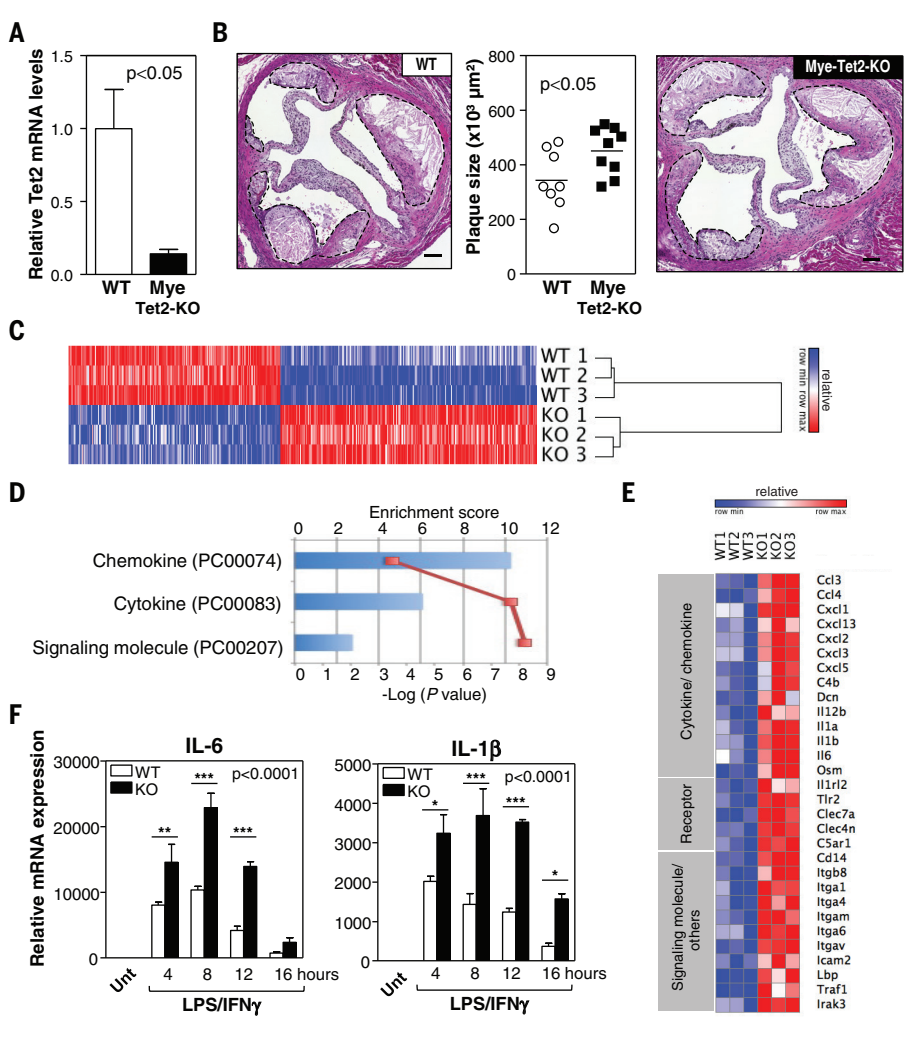
A
Relative Tet2 mRNA levels
1.5
1.0
0.5
0.0
p<0.05
WT
Mye Tet2-KO
B
WT
Mye-Tet2-KO
Plaque size (x10³ µm²)
800
600
400
200
0
p<0.05
WT
Mye Tet2-KO
C
WT 1
WT 2
WT 3
KO 1
KO 2
KO 3
relative
row min
row max
D
Enrichment score
0 2 4 6 8 10 12
Chemokine (PC00074)
Cytokine (PC00083)
Signaling molecule (PC00207)
0 1 2 3 4 5 6 7 8 9
-Log (P value)
E
relative
row min
row max
WT1
WT2
WT3
KO1
KO2
KO3
Cytokine/ chemokine
Receptor
Signaling molecule/ others
Ccl3
Ccl4
Cxcl1
Cxcl13
Cxcl2
Cxcl3
Cxcl5
C4b
Dcn
Il12b
Il1a
Il1b
Il6
Osm
Il1rl2
Tlr2
Clec7a
Clec4n
C5ar1
Cd14
Itgb8
Itga1
Itga4
Itgam
Itga6
Itgav
Icam2
Lbp
Traf1
Irak3
F
IL-6
IL-1β
Relative mRNA expression
WT
KO
p<0.0001
Unt
4
8
12
16 hours
LPS/IFNγ