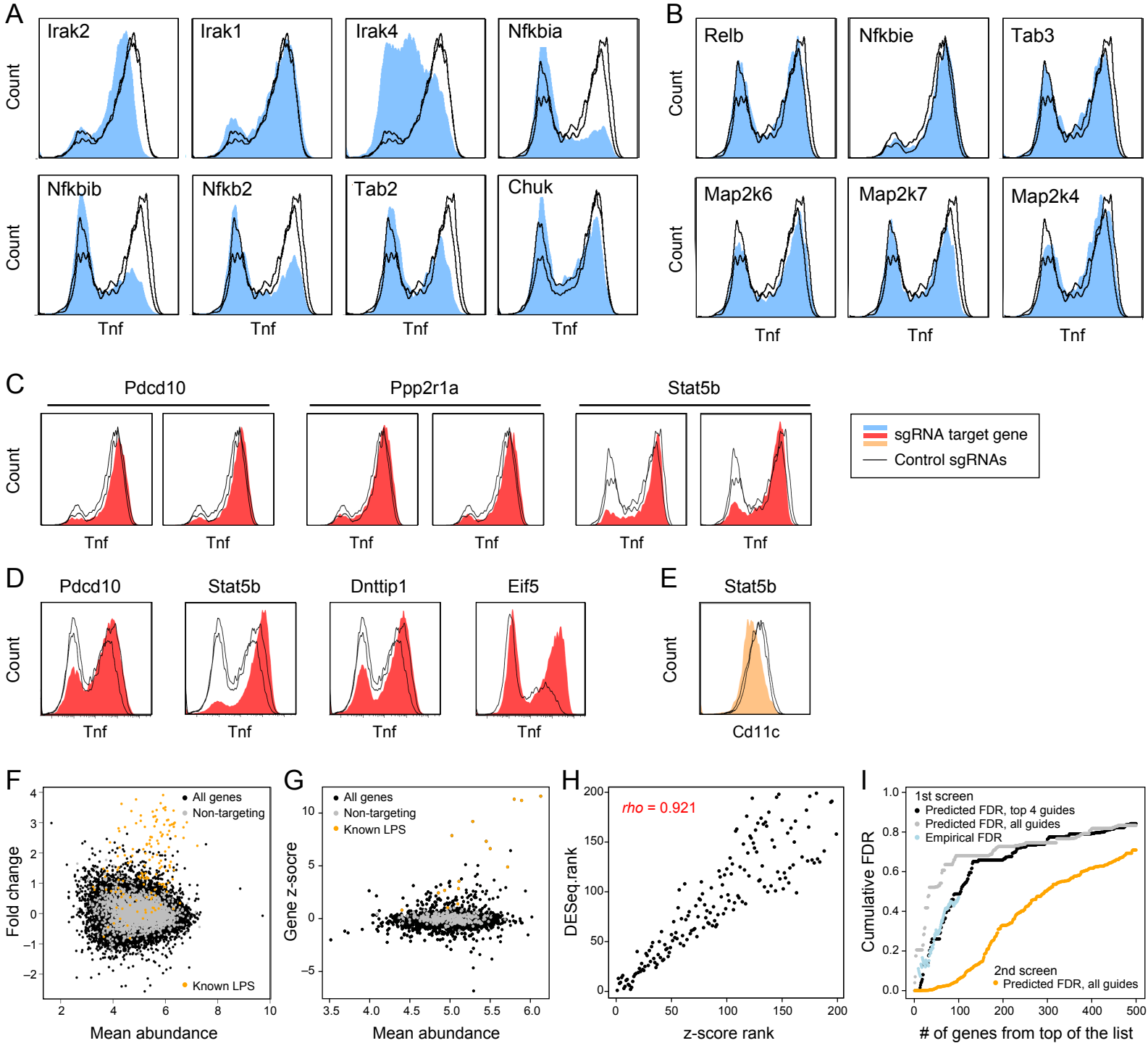
A
Irak2
Irak1
Irak4
Nfkbia
Nfkbib
Nfkb2
Tab2
Chuk
Count
Tnf
B
Relb
Nfkbie
Tab3
Map2k6
Map2k7
Map2k4
C
Pdcd10
Ppp2r1a
Stat5b
sgRNA target gene
Control sgRNAs
D
Pdcd10
Stat5b
Dnttip1
Eif5
E
Stat5b
Cd11c
F
All genes
Non-targeting
Known LPS
Fold change
Mean abundance
G
Gene z-socre
H
rho = 0.921
DESeq.rank
z-score rank
I
1st screen
Predicted FDR, top 4 guides
Predicted FDR, all guides
Empirical FDR
2nd screen
Cumulative FDR
# of genes from top of the list