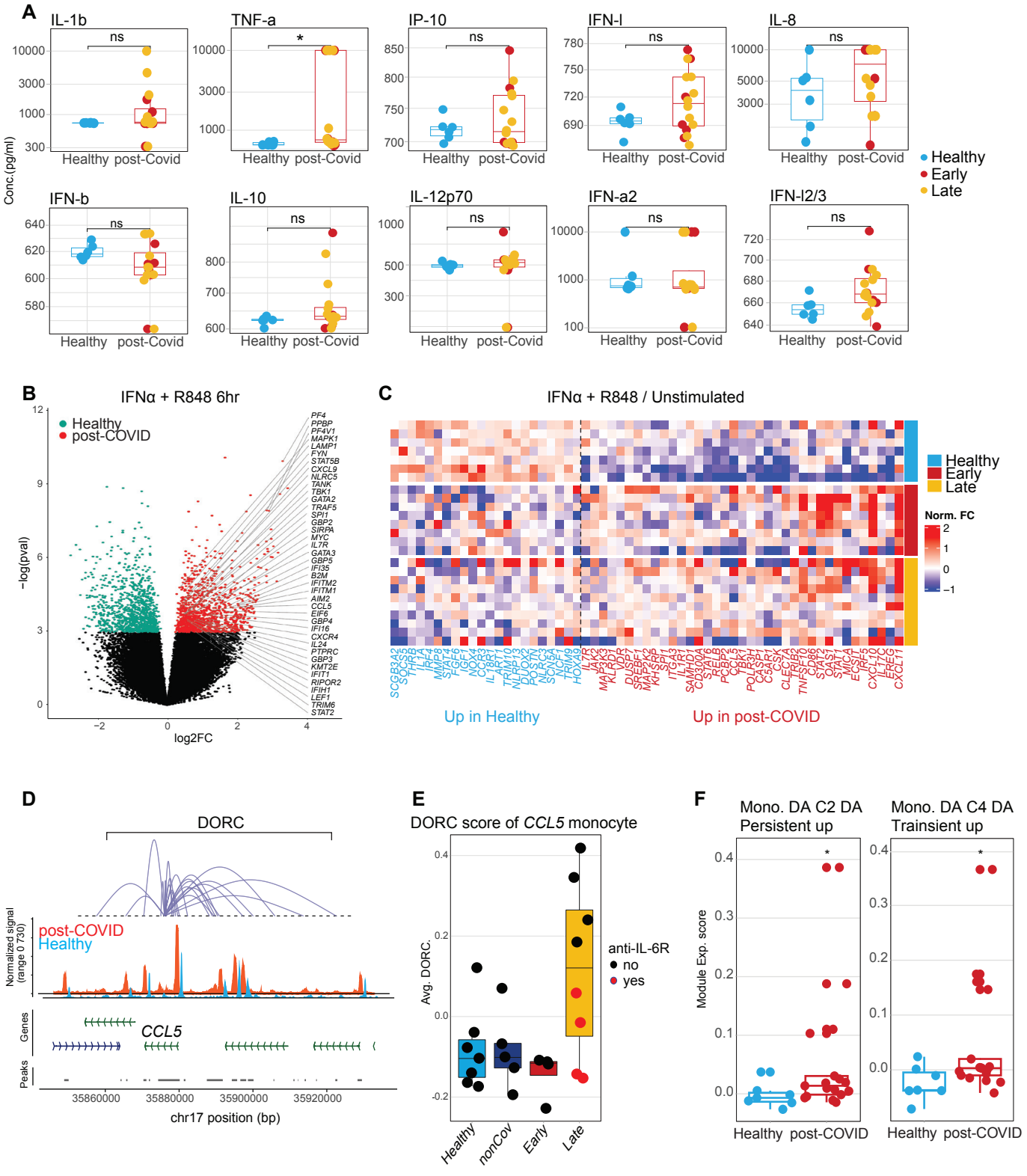
Figure S3


A
IL-1b
TNF-a
IP-10
IFN-l
IL-8
IFN-b
IL-10
IL-12p70
IFN-a2
IFN-l2/3
ns
*
Conc.(pg/ml)
Healthy post-Covid
Healthy
Early
Late
B
IFNα + R848 6hr
Healthy
post-COVID
−log(pval)
log2FC
C
IFNα + R848 / Unstimulated
Norm. FC
Up in Healthy
Up in post-COVID
D
DORC
Normalized signal (range 0 730)
post-COVID
Healthy
Genes
CCL5
Peaks
35860000
35880000
35900000
35920000
chr17 position (bp)
E
DORC score of CCL5 monocyte
Avg. DORC.
anti-IL-6R
no
yes
Healthy
nonCov
Early
Late
F
Mono. DA C2 DA Persistent up
Mono. DA C4 DA Trainsient up
Module Exp. score
Healthy post-COVID