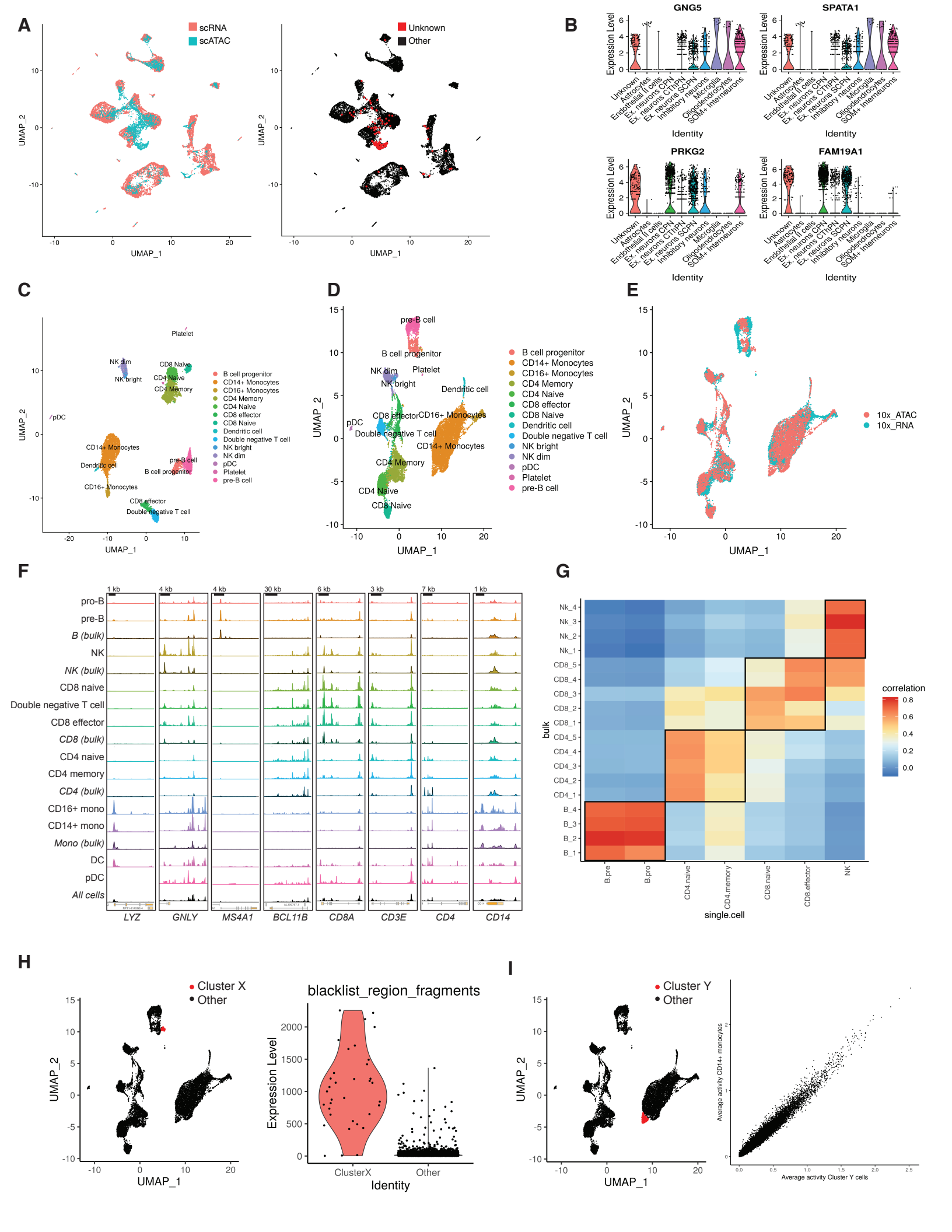
A
scRNA
scATAC
Unknown
Other
UMAP_1
UMAP_2
B
GNG5
SPATA1
PRKG2
FAM19A1
Expression Level
Identity
Unknown
Astrocytes
Endothelial II cells
Ex. neurons CPN
Ex. neurons CThPN
Ex. neurons SCPN
Inhibitory neurons
Microglia
Oligodendrocytes
SOM+ Interneurons
C
Platelet
NK dim
NK bright
CD8 Naive
CD4 Naive
CD4 Memory
pDC
CD14+ Monocytes
Dendritic cell
pre-B cell
B cell progenitor
CD16+ Monocytes
CD8 effector
Double negative T cell
D
pre-B cell
B cell progenitor
Platelet
NK dim
NK bright
Dendritic cell
CD8 effector
CD16+ Monocytes
pDC
Double negative T cell
CD14+ Monocytes
CD4 Memory
CD4 Naive
CD8 Naive
E
10x_ATAC
10x_RNA
F
1 kb
4 kb
4 kb
30 kb
6 kb
3 kb
7 kb
1 kb
pro-B
pre-B
B (bulk)
NK
NK (bulk)
CD8 naive
Double negative T cell
CD8 effector
CD8 (bulk)
CD4 naive
CD4 memory
CD4 (bulk)
CD16+ mono
CD14+ mono
Mono (bulk)
DC
pDC
All cells
LYZ
GNLY
MS4A1
BCL11B
CD8A
CD3E
CD4
CD14
G
bulk
single.cell
correlation
B.pre
B.pro
CD4.naive
CD4.memory
CD8.naive
CD8.effector
NK
H
Cluster X
Other
blacklist_region_fragments
ClusterX
Other
I
Cluster Y
Other
Average activity CD14+ monocytes
Average activity Cluster Y cells