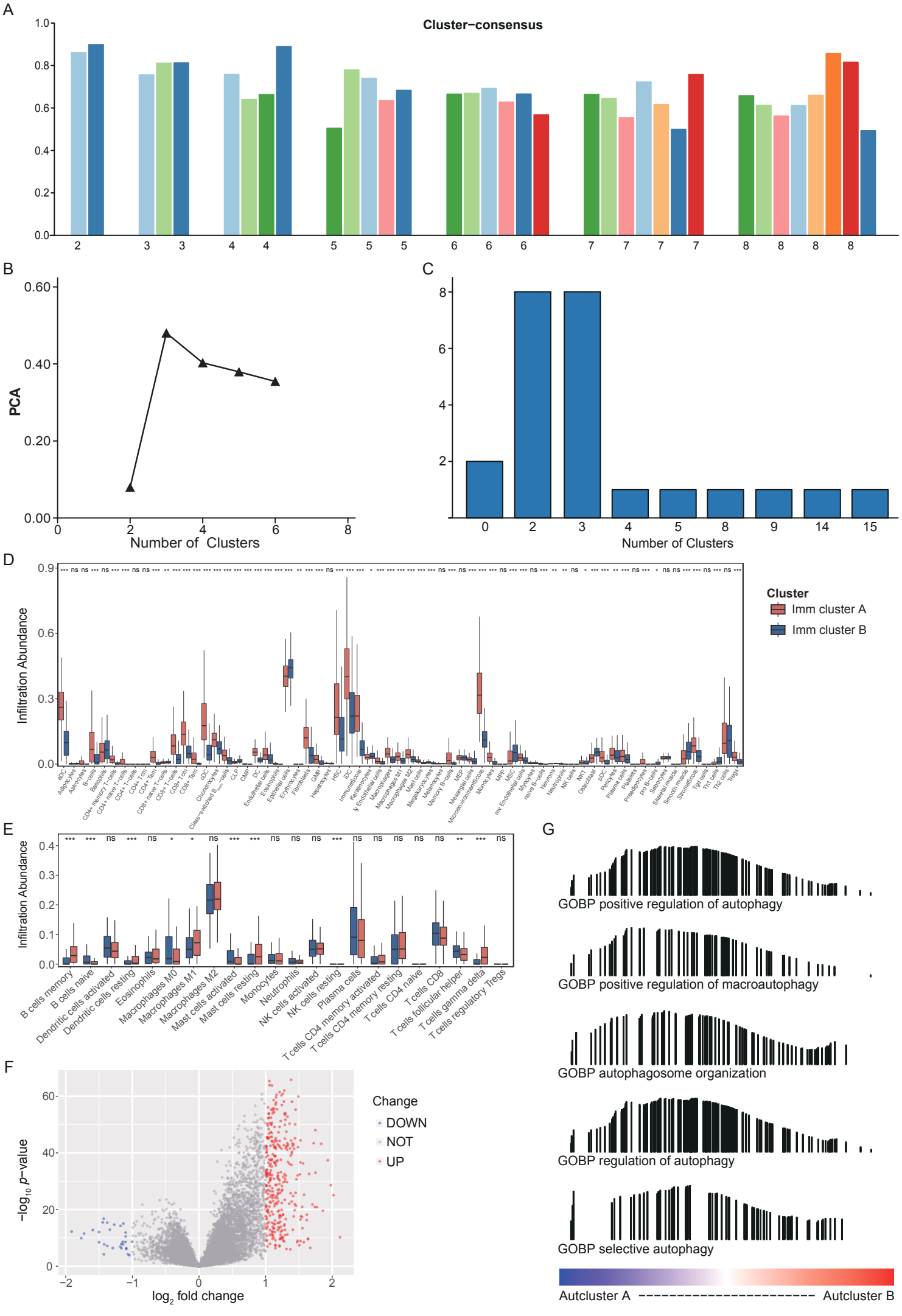
A
Cluster−consensus
B
PCA
Number of Clusters
C
Number of Clusters
D
Infiltration Abundance
Cluster
Imm cluster A
Imm cluster B
E
Infiltration Abundance
B cells memory
B cells naive
Dendritic cells activated
Dendritic cells resting
Eosinophils
Macrophages M0
Macrophages M1
Macrophages M2
Mast cells activated
Mast cells resting
Monocytes
Neutrophils
NK cells activated
NK cells resting
Plasma cells
T cells CD4 memory activated
T cells CD4 memory resting
T cells CD4 naive
T cells CD8
T cells follicular helper
T cells gamma delta
T cells regulatory Tregs
F
Change
DOWN
NOT
UP
−log10 p−value
log2 fold change
G
GOBP positive regulation of autophagy
GOBP positive regulation of macroautophagy
GOBP autophagosome organization
GOBP regulation of autophagy
GOBP selective autophagy
Autcluster A
Autcluster B