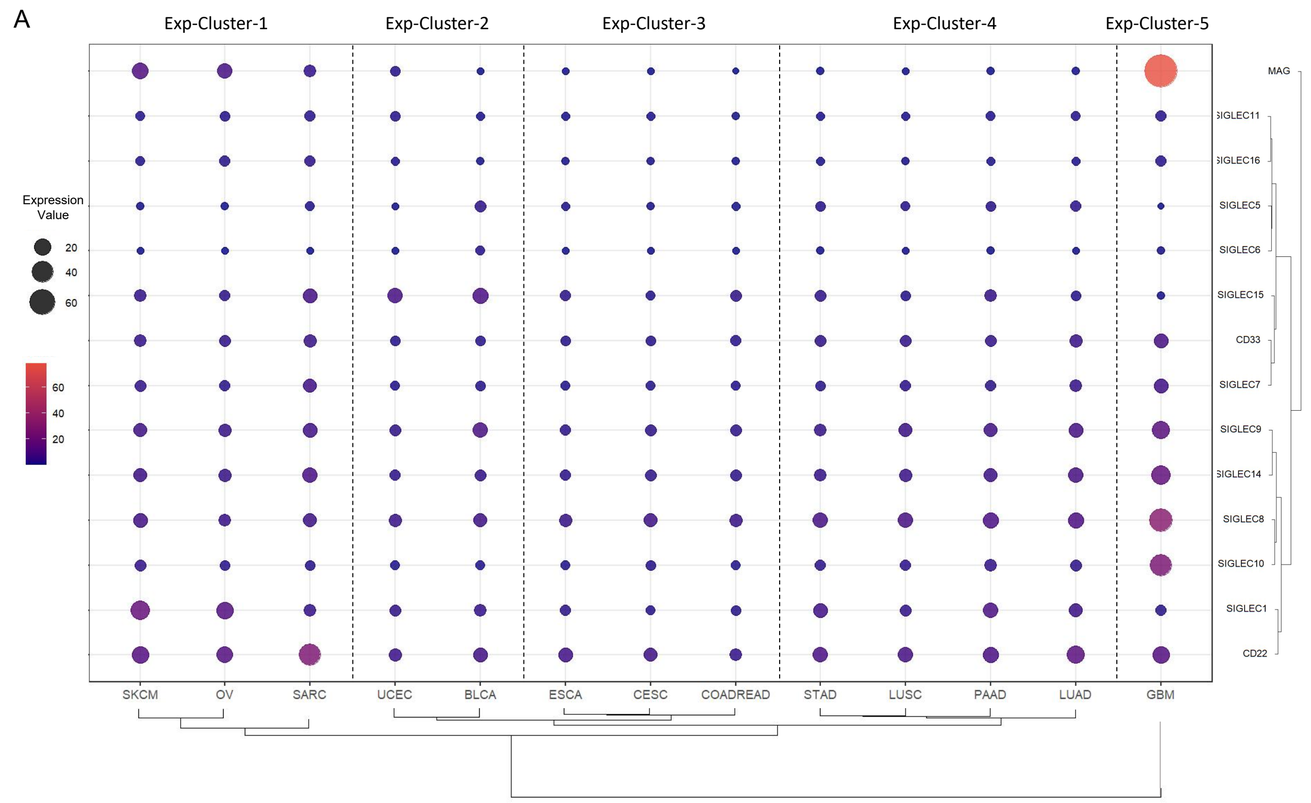
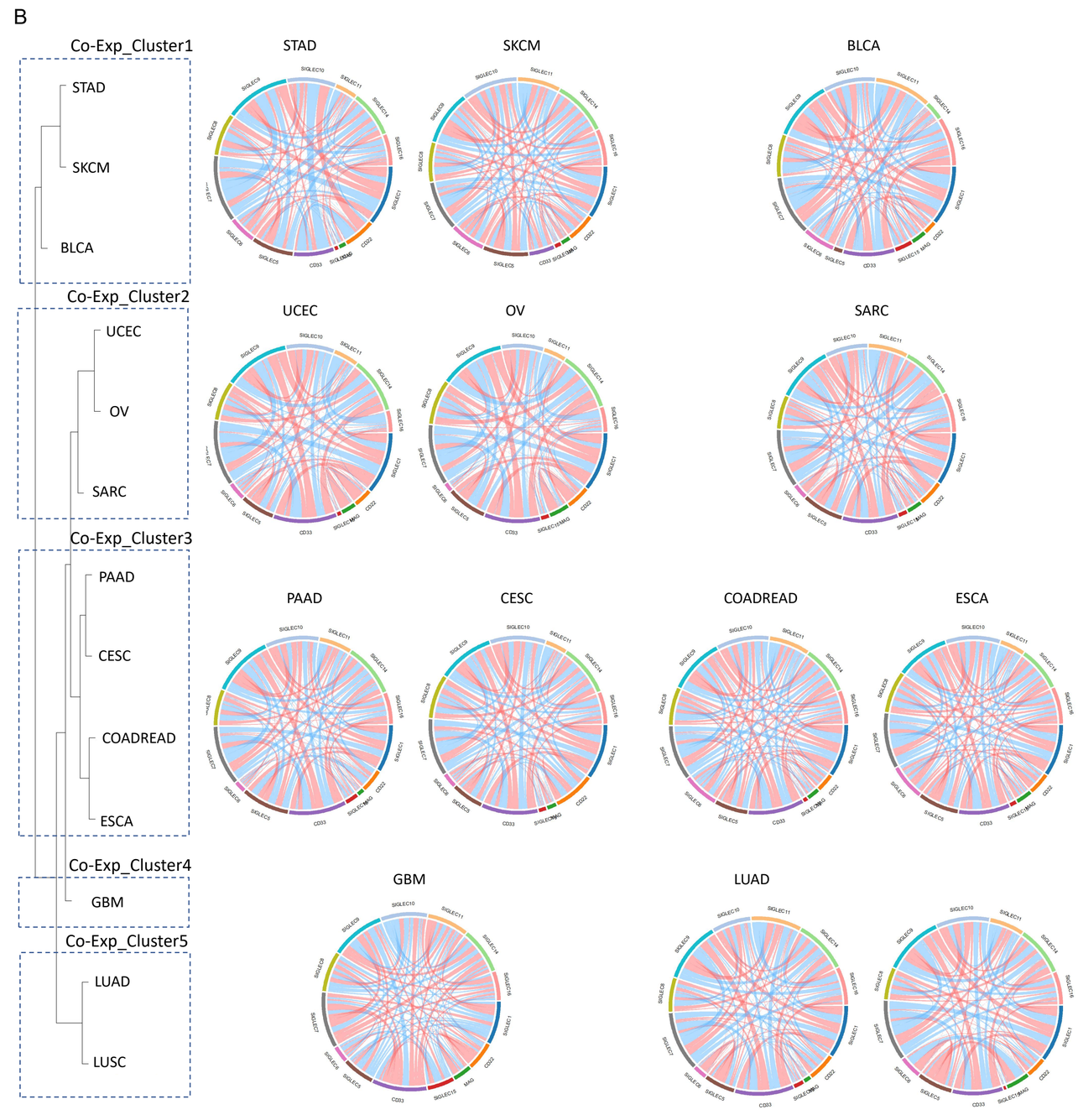
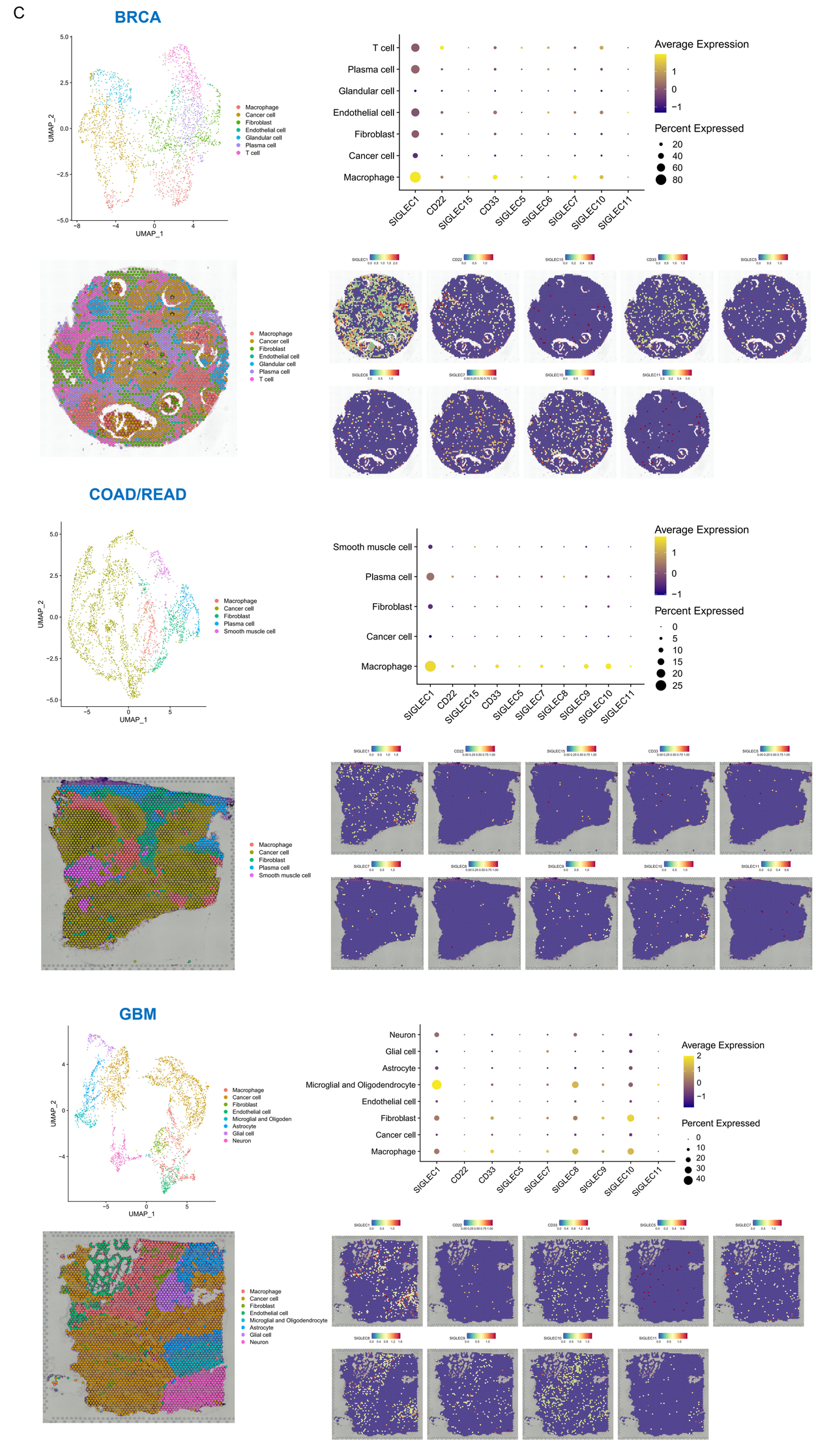
Figure 3


A
Exp-Cluster-1
Exp-Cluster-2
Exp-Cluster-3
Exp-Cluster-4
Exp-Cluster-5
Expression Value
20
40
60
MAG
SIGLEC11
SIGLEC16
SIGLEC5
SIGLEC6
SIGLEC15
CD33
SIGLEC7
SIGLEC9
SIGLEC14
SIGLEC8
SIGLEC10
SIGLEC1
CD22
SKCM
OV
SARC
UCEC
BLCA
ESCA
CESC
COADREAD
STAD
LUSC
PAAD
LUAD
GBM


B
Co-Exp_Cluster1
STAD
SKCM
BLCA
Co-Exp_Cluster2
UCEC
OV
SARC
Co-Exp_Cluster3
PAAD
CESC
COADREAD
ESCA
Co-Exp_Cluster4
GBM
Co-Exp_Cluster5
LUAD
LUSC


C
BRCA
UMAP_1
UMAP_2
Macrophage
Cancer cell
Fibroblast
Endothelial cell
Glandular cell
Plasma cell
T cell
Average Expression
Percent Expressed
SIGLEC1
CD22
SIGLEC15
CD33
SIGLEC5
SIGLEC6
SIGLEC7
SIGLEC10
SIGLEC11
COAD/READ
Smooth muscle cell
SIGLEC8
SIGLEC9
GBM
Neuron
Glial cell
Astrocyte
Microglial and Oligodendrocyte