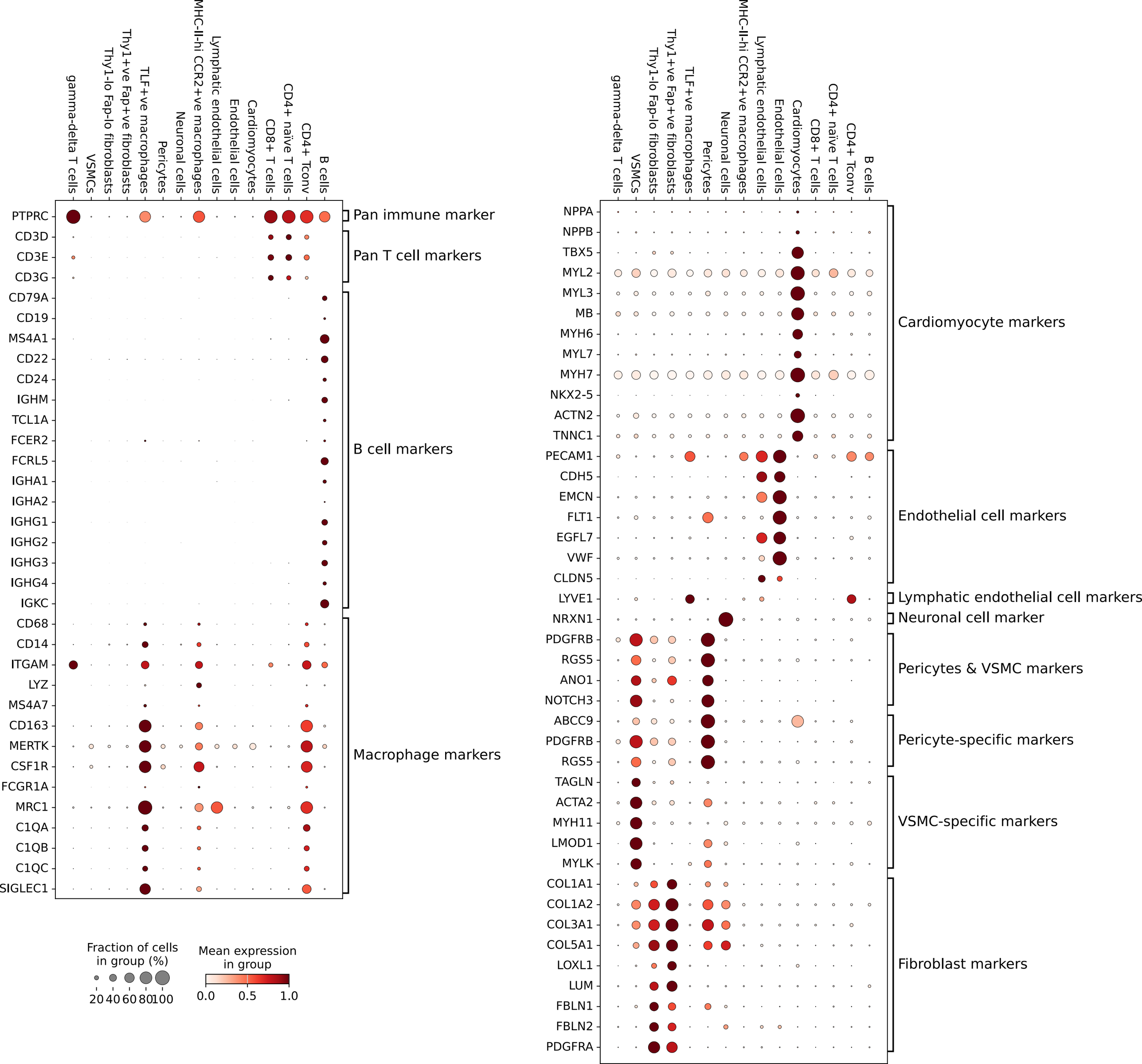
gamma-delta T cells
VSMCs
Thy1-lo Fap-lo fibroblasts
Thy1+ve Fap+ve fibroblasts
TLF+ve macrophages
Pericytes
Neuronal cells
MHC-II-hi CCR2+ve macrophages
Lymphatic endothelial cells
Endothelial cells
Cardiomyocytes
CD8+ T cells
CD4+ Tconv
CD4+ naïve T cells
B cells
PTPRC
CD3D
CD3E
CD3G
CD79A
CD19
MS4A1
CD22
CD24
IGHM
TCL1A
FCER2
FCRL5
IGHA1
IGHA2
IGHG1
IGHG2
IGHG3
IGHG4
IGKC
CD68
CD14
ITGAM
LYZ
MS4A7
CD163
MERTK
CSF1R
FCGR1A
MRC1
C1QA
C1QB
C1QC
SIGLEC1
Pan immune marker
Pan T cell markers
B cell markers
Macrophage markers
Fraction of cells in group (%)
20 40 60 80 100
Mean expression in group
0.0 0.5 1.0
NPPA
NPPB
TBX5
MYL2
MYL3
MB
MYH6
MYL7
MYH7
NKX2-5
ACTN2
TNNC1
PECAM1
CDH5
EMCN
FLT1
EGFL7
VWF
CLDN5
LYVE1
NRXN1
PDGFRB
RGS5
ANO1
NOTCH3
ABCC9
PDGFRB
RGS5
TAGLN
ACTA2
MYH11
LMOD1
MYLK
COL1A1
COL1A2
COL3A1
COL5A1
LOXL1
LUM
FBLN1
FBLN2
PDGFRA
Cardiomyocyte markers
Endothelial cell markers
Lymphatic endothelial cell markers
Neuronal cell marker
Pericytes & VSMC markers
Pericyte-specific markers
VSMC-specific markers
Fibroblast markers