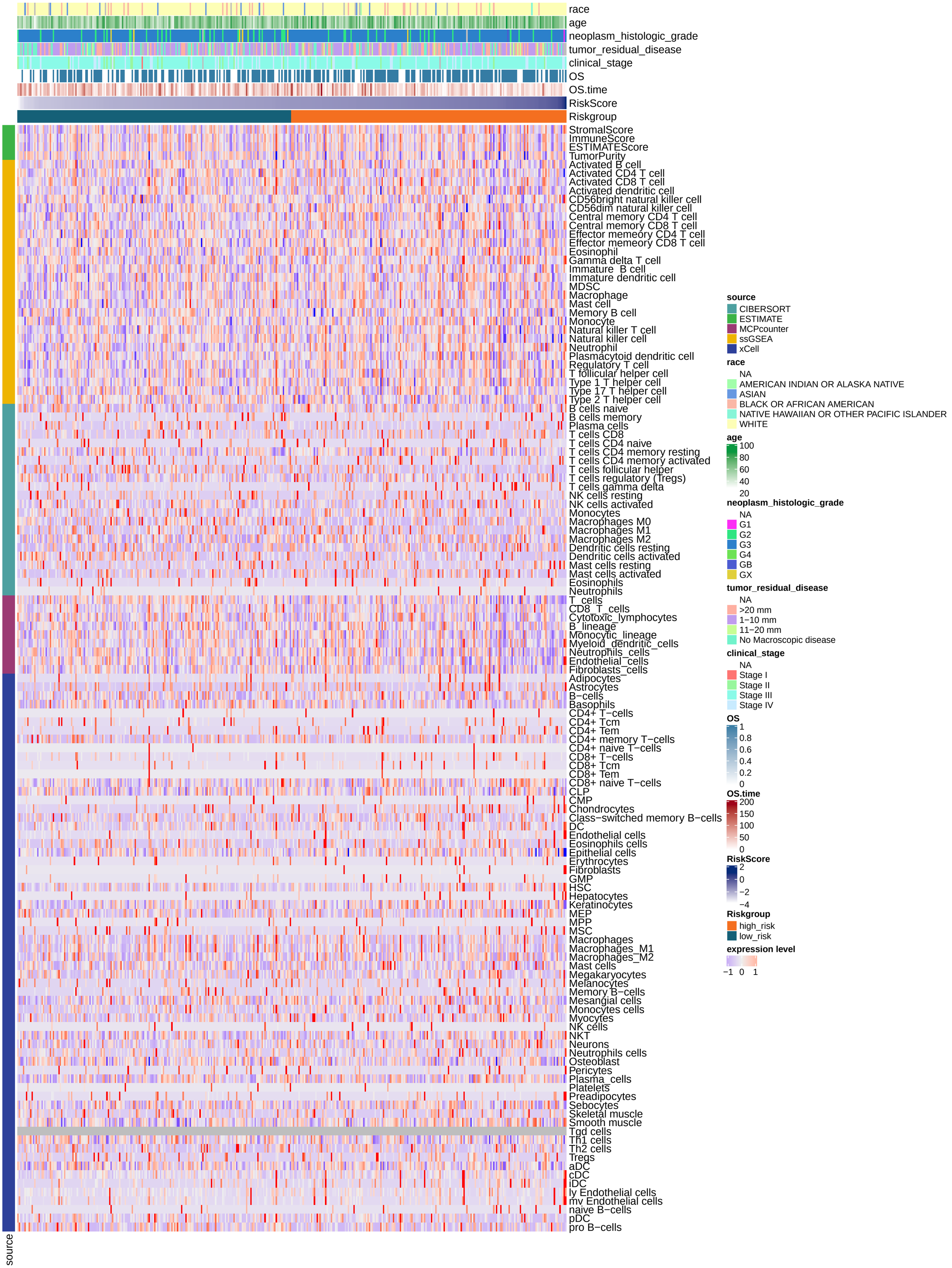
race
age
neoplasm_histologic_grade
tumor_residual_disease
clinical_stage
OS
OS.time
RiskScore
Riskgroup
StromalScore
ImmuneScore
ESTIMATEScore
TumorPurity
Activated B cell
Activated CD4 T cell
Activated CD8 T cell
Activated dendritic cell
CD56bright natural killer cell
CD56dim natural killer cell
Central memory CD4 T cell
Central memory CD8 T cell
Effector memeory CD4 T cell
Effector memeory CD8 T cell
Eosinophil
Gamma delta T cell
Immature B cell
Immature dendritic cell
MDSC
Macrophage
Mast cell
Memory B cell
Monocyte
Natural killer T cell
Natural killer cell
Neutrophil
Plasmacytoid dendritic cell
Regulatory T cell
T follicular helper cell
Type 1 T helper cell
Type 17 T helper cell
Type 2 T helper cell
B cells naive
B cells memory
Plasma cells
T cells CD8
T cells CD4 naive
T cells CD4 memory resting
T cells CD4 memory activated
T cells follicular helper
T cells regulatory (Tregs)
T cells gamma delta
NK cells resting
NK cells activated
Monocytes
Macrophages M0
Macrophages M1
Macrophages M2
Dendritic cells resting
Dendritic cells activated
Mast cells resting
Mast cells activated
Eosinophils
Neutrophils
T_cells
CD8_T_cells
Cytotoxic_lymphocytes
B_lineage
Monocytic_lineage
Myeloid_dendritic_cells
Neutrophils_cells
Endothelial_cells
Fibroblasts_cells
Adipocytes
Astrocytes
B−cells
Basophils
CD4+ T−cells
CD4+ Tcm
CD4+ Tem
CD4+ memory T−cells
CD4+ naive T−cells
CD8+ T−cells
CD8+ Tcm
CD8+ Tem
CD8+ naive T−cells
CLP
CMP
Chondrocytes
Class−switched memory B−cells
DC
Endothelial cells
Eosinophils cells
Epithelial cells
Erythrocytes
Fibroblasts
GMP
HSC
Hepatocytes
Keratinocytes
MEP
MPP
MSC
Macrophages
Macrophages_M1
Macrophages_M2
Mast cells
Megakaryocytes
Melanocytes
Memory B−cells
Mesangial cells
Monocytes cells
Myocytes
NK cells
NKT
Neurons
Neutrophils cells
Osteoblast
Pericytes
Plasma_cells
Platelets
Preadipocytes
Sebocytes
Skeletal muscle
Smooth muscle
Tgd cells
Th1 cells
Th2 cells
Tregs
aDC
cDC
iDC
ly Endothelial cells
mv Endothelial cells
naive B−cells
pDC
pro B−cells
source
source
CIBERSORT
ESTIMATE
MCPcounter
ssGSEA
xCell
race
NA
AMERICAN INDIAN OR ALASKA NATIVE
ASIAN
BLACK OR AFRICAN AMERICAN
NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER
WHITE
age
100
80
60
40
20
neoplasm_histologic_grade
NA
G1
G2
G3
G4
GB
GX
tumor_residual_disease
NA
>20 mm
1−10 mm
11−20 mm
No Macroscopic disease
clinical_stage
NA
Stage I
Stage II
Stage III
Stage IV
OS
1
0.8
0.6
0.4
0.2
0
OS.time
200
150
100
50
0
RiskScore
2
0
−2
−4
Riskgroup
high_risk
low_risk
expression level
−1 0 1