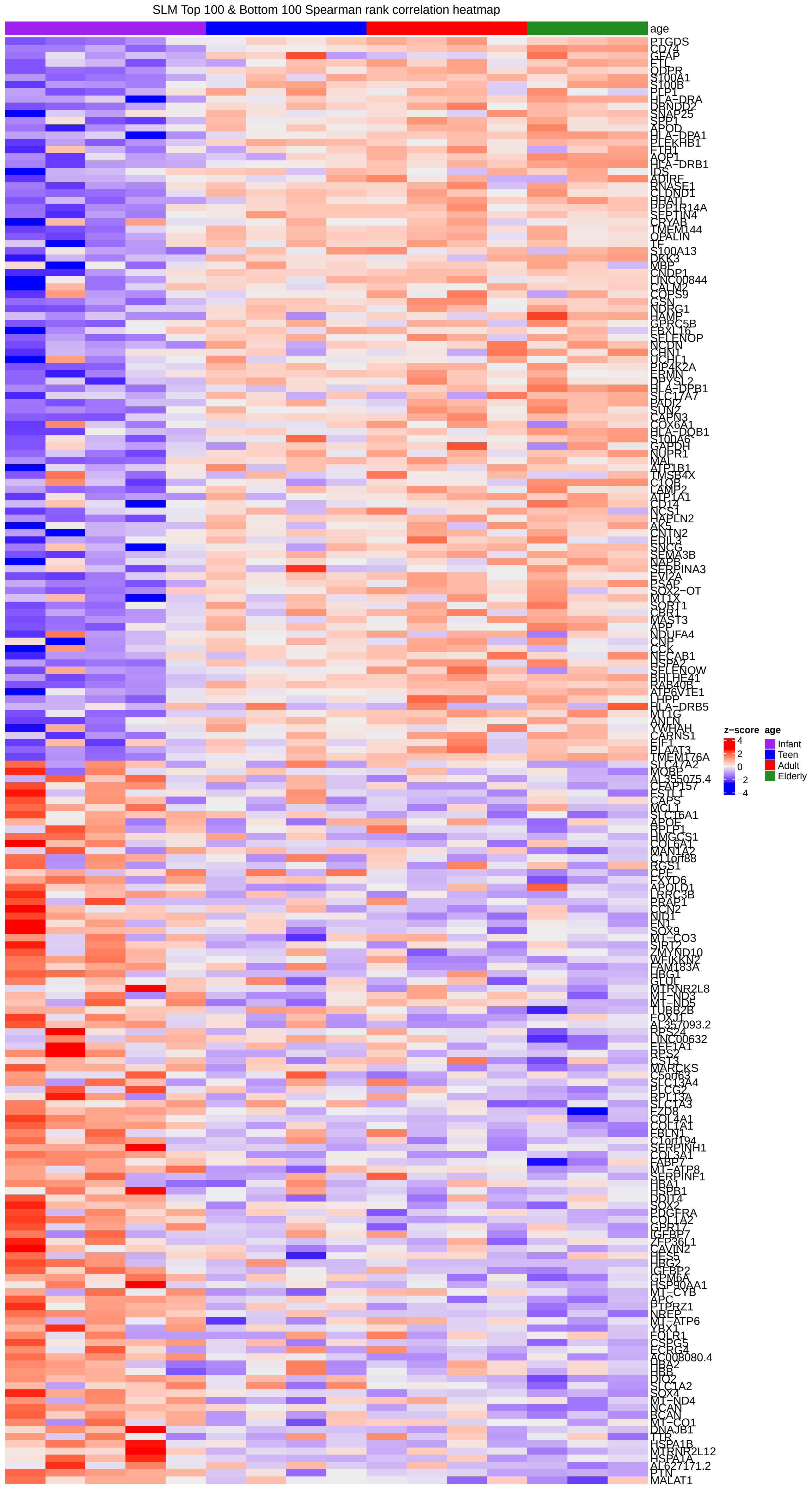
SLM Top 100 & Bottom 100 Spearman rank correlation heatmap
age
PTGDS
CD74
GFAP
FTL
QDPR
S100A1
S100B
PLP1
HLA−DRA
DBNDD2
SNAP25
SPP1
APOD
HLA−DPA1
PLEKHB1
FTH1
AQP1
HLA−DRB1
IDS
ADIRF
RNASE1
CLDND1
HHATL
PPP1R14A
SEPTIN4
CRYAB
TMEM144
OPALIN
TF
S100A13
DKK3
MBP
CNDP1
LINC00844
CALM2
COPS9
GSN
NDRG1
HAMP
GPRC5B
FBXL16
SELENOP
NCDN
CHN1
UCHL1
PIP4K2A
ERMN
DPYSL2
HLA−DPB1
SLC17A7
PADI2
SUN2
CAPN3
COX6A1
HLA−DQB1
S100A6
GAPDH
NUPR1
MAL
ATP1B1
TMSB4X
C10B
LAMP2
ATP1A1
CD14
NCS1
HAPLN2
AK5
CNTN2
EDIL3
SNCG
SEMA3B
NAPB
SERPINA3
EVI2A
PSAP
SOX2−OT
MT1X
SORT1
CBR1
MAST3
APP
NDUFA4
CNP
CCK
NECAB1
HSPA2
SELENOW
BHLHE41
RAB40B
ATP6V1E1
LHPP
HLA−DRB5
MT1G
ANCN
YWHAH
CARNS1
EIF1
PLAAT3
TMEM176A
SLC47A2
MOBP
AL355075.4
CFAP157
FSTL1
CAPS
MCL1
SLC16A1
APOE
RPLP1
HMGCS1
COL6A1
MAN1A2
C11orf88
RGS1
CPE
FXYD6
APOLD1
LRRC3B
PRAP1
CCN2
NID1
FN1
SOX9
MT−CO3
SIRT2
ZMYND10
WFIKKN2
FAM183A
HBG1
GLUL
MTRNR2L8
MT−ND3
MT−ND5
TUBB2B
FOXJ1
AL357093.2
RPS24
LINC00632
EEF1A1
RPS2
CST3
MARCKS
C5orf63
SLC13A4
PLCG2
RPL13A
SLC1A3
FZD8
COL4A1
COL1A1
FBLN1
C1orf194
SERPINH1
COL3A1
FABP7
MT−ATP8
SERPINF1
HBA1
HSPB1
DDIT4
SOX2
PDGFRA
COL1A2
GPR17
IGFBP7
ZFP36L1
CAVIN2
HES5
HBG2
IGFBP2
GPM6A
HSP90AA1
MT−CYB
APC
PTPRZ1
NREP
MT−ATP6
YBX1
FOLR1
CSPG5
ECRG4
AC008080.4
HBA2
HBB
DIO2
SLC1A2
SOX4
MT−ND4
NCAN
BCAN
MT−CO1
DNAJB1
TTR
HSPA1B
MTRNR2L12
HSPA1A
AL627171.2
PTN
MALAT1
z−score
4
2
0
−2
−4
age
Infant
Teen
Adult
Elderly