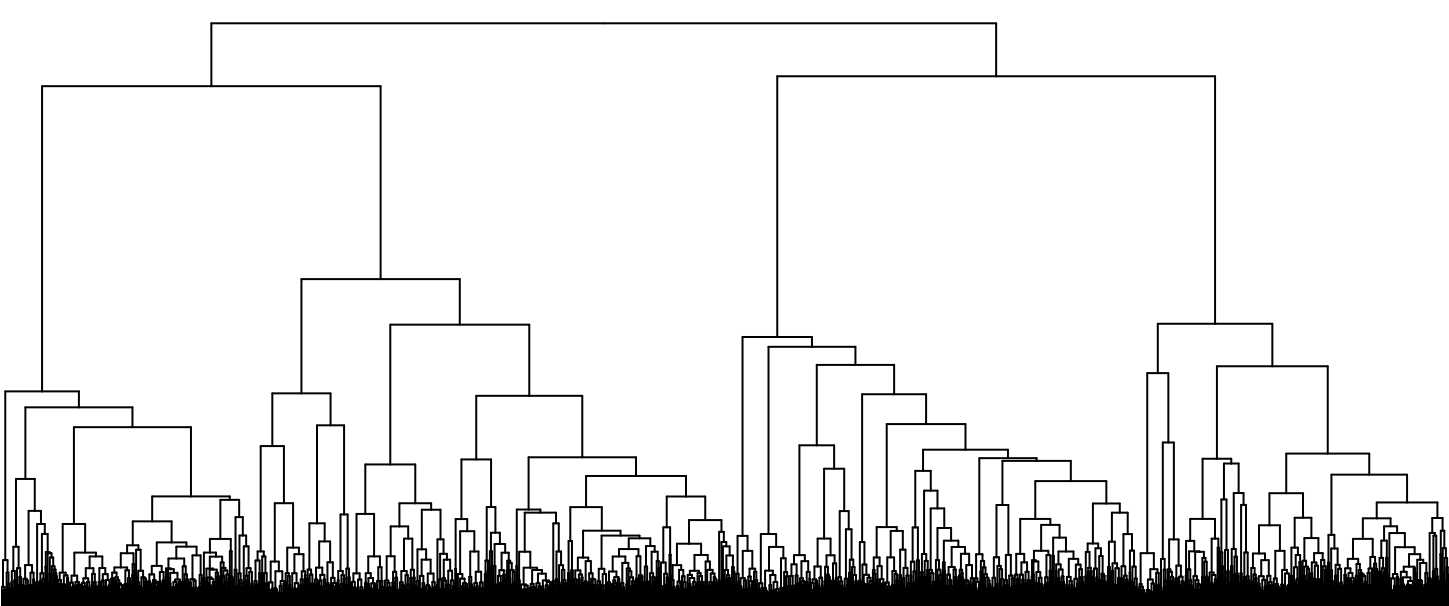
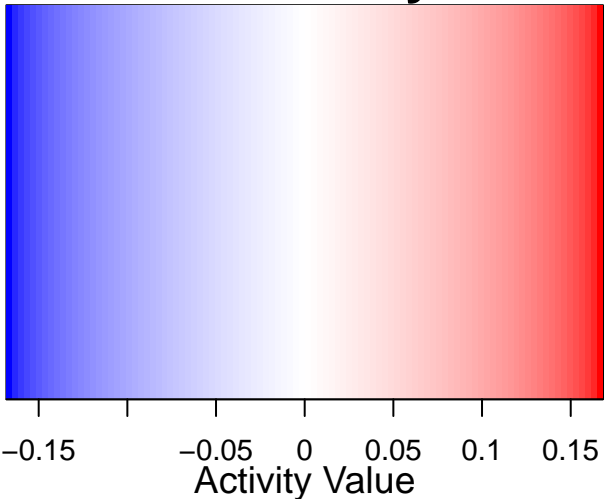


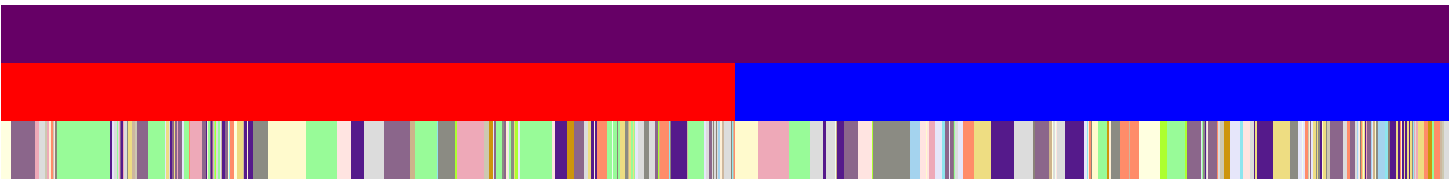
Color Key



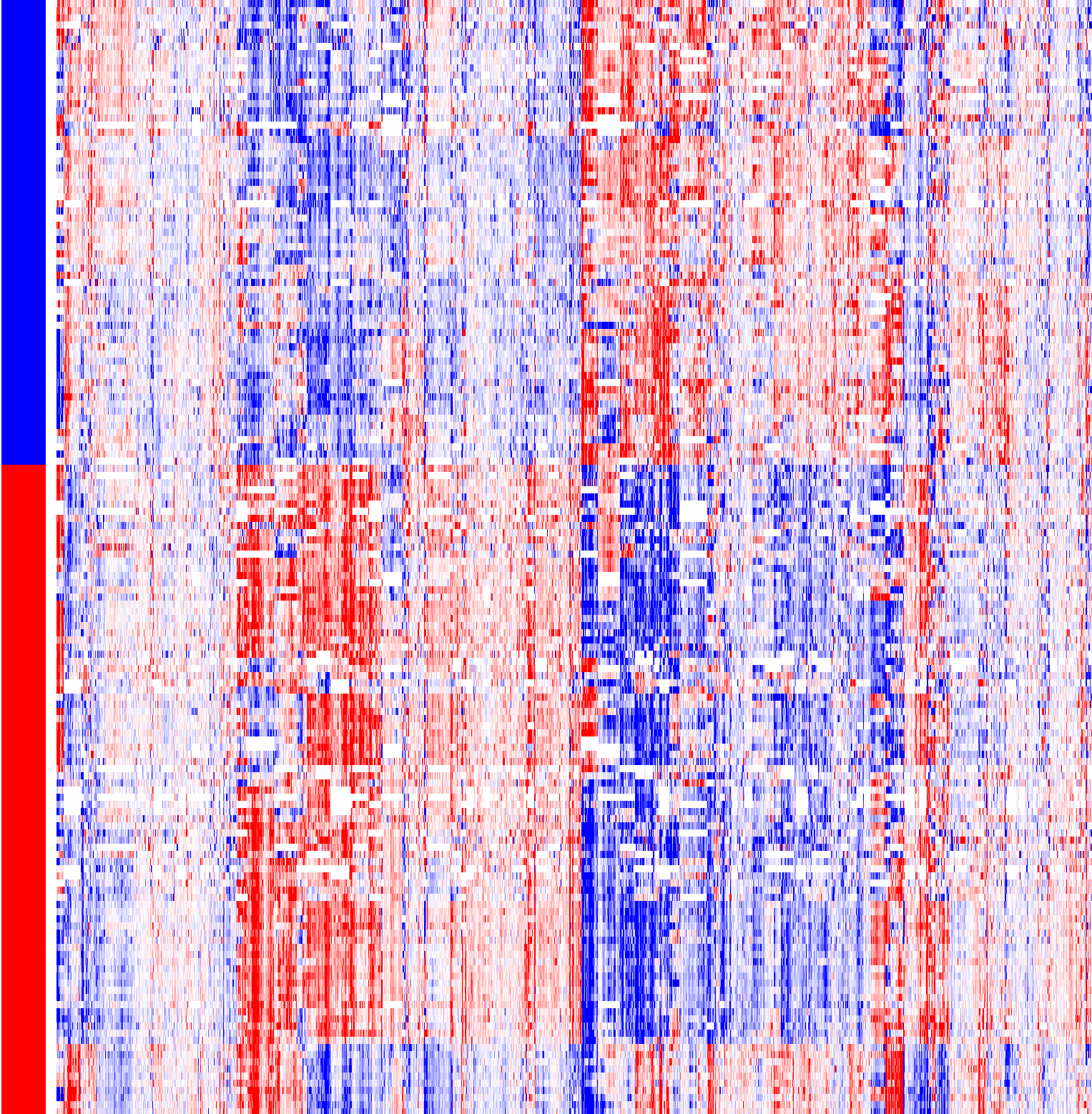
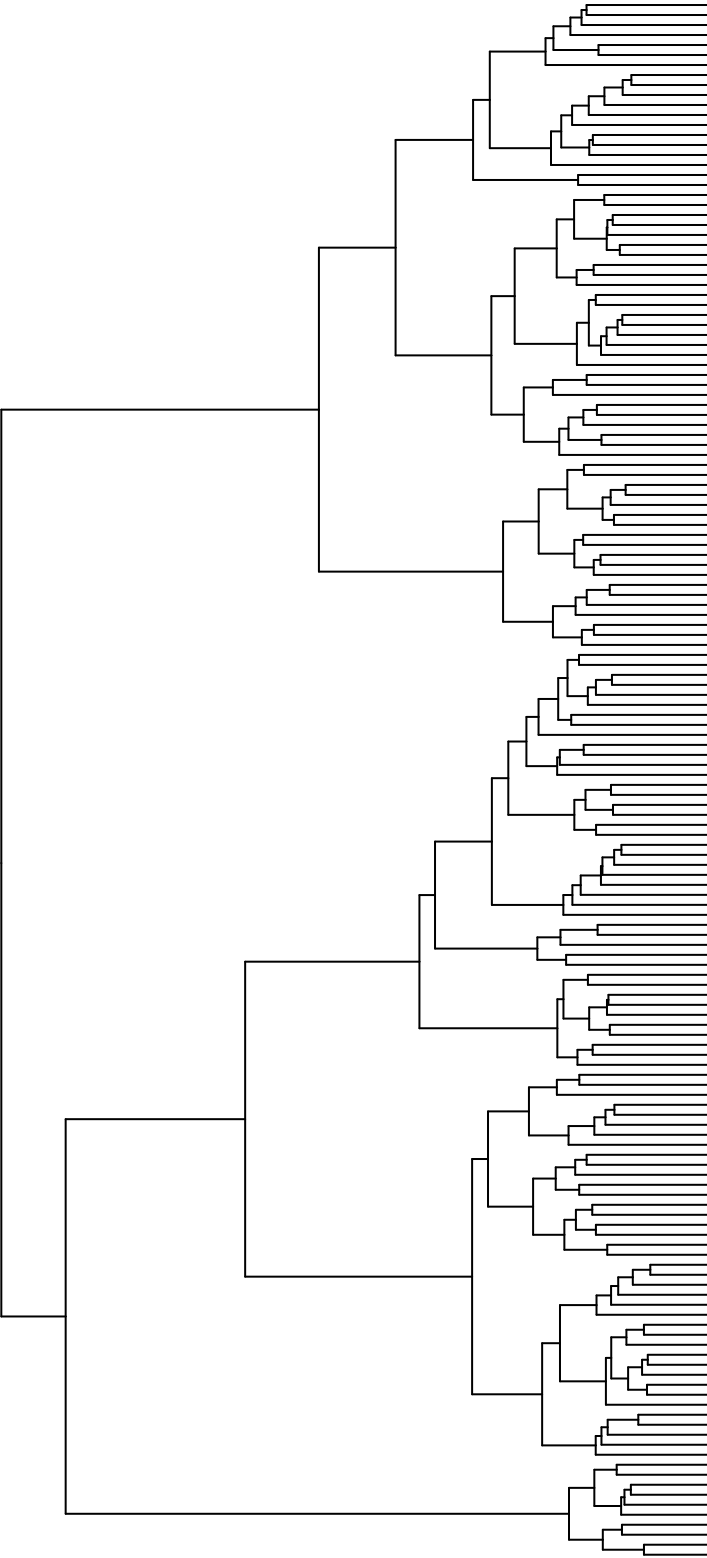
INV Cancer Clusters

INV Phenotype

Cancers



- ACC
  - BRCA
  - CESC
  - CHOL
  - DLBC
  - ESCA
  - GBM
  - HNSC
  - KICH
  - LIHC
  - LUSC
  - PCPG
  - PRAD
  - READ
  - SARC
  - SKCM
  - TGCT
  - THCA
  - THYM
  - UCEC
  - UCS
  - UVM
- INV Neutral
- INV High
- INV Low



ZNF862  
CARF  
GTF2IRD2  
LHX4  
TSSK4  
L3MBTL1  
MZF1  
TRIM52  
MECOM  
CDK5RAP3  
KAT2A  
ZNF789  
HSF4  
PIDD1  
PAXBP1  
DDX39B  
PABPC1L  
RBM39  
TAF1C  
CDK11A  
ZNRANB2  
ZNF133  
TAF1D  
PTGES2  
SLIRP  
MED11  
ZC3H8  
BOLA1  
HDAC10  
SAP18  
FANK1  
ELP6  
TGFB2  
CAVIN1  
CAV1  
HOPX  
HAND2  
KANK2  
APBB1  
ACTN1  
TNFAIP3  
LZTS1  
PRRX1  
ZNF469  
SFRP4  
DAB2  
CDH13  
HMGA2  
PDE2A  
MEF2C  
ACVRL1  
S1PR1  
ZEB1  
SOX18  
APOE  
NFAM1  
RHOH  
MSC  
TLR2  
TGFB1  
EOMES  
OSM  
FOSL1  
CD4  
IL16  
CD28  
PLEK  
MND4  
CD86  
LILRB4  
CD3D  
POU2AF1  
PSMB9  
CENPF  
CCNA2  
FOXN1  
DLGAP5  
BIRC5

MRs