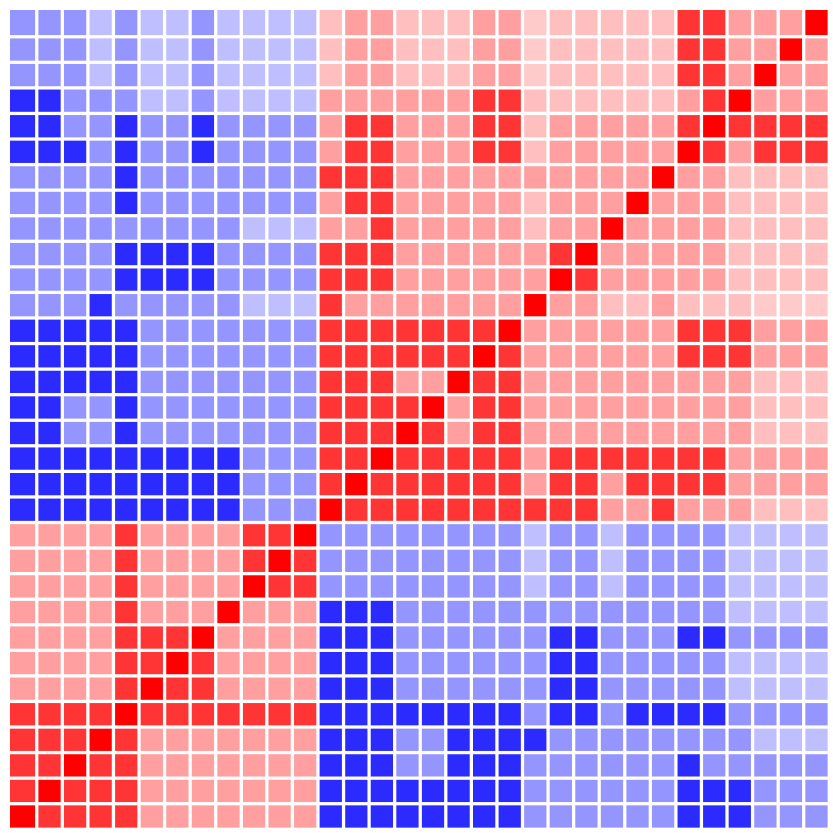
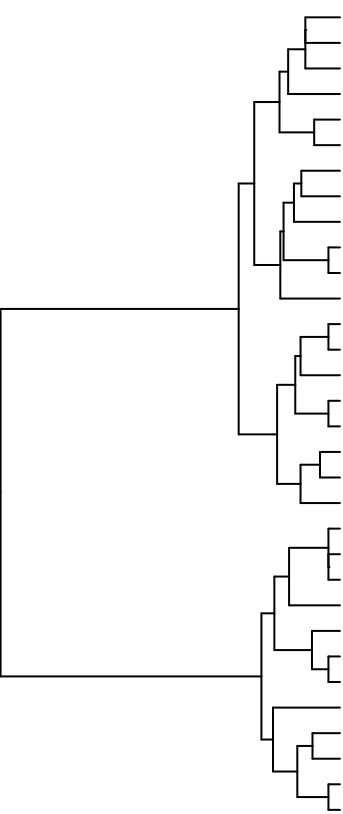
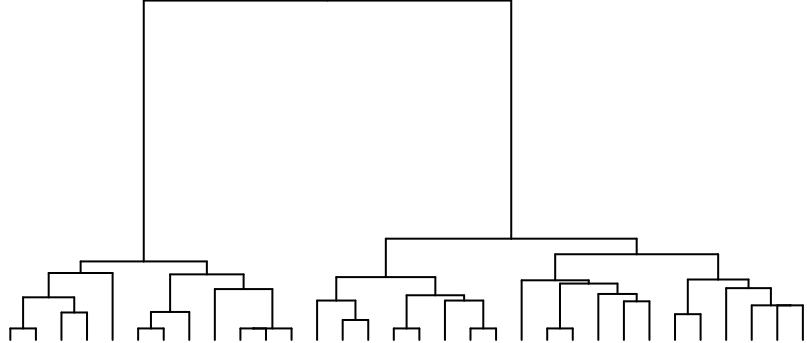
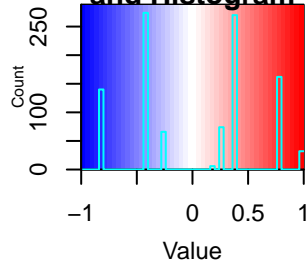


# Color Key

## and Histogram



- PMEPA1
- MTMR4
- SMAD4
- STUB1
- SMAD3
- SMAD2
- STRAP
- FKBP1A
- FURIN
- PPP1CB
- PPP1CA
- XPO1
- UBC
- UBB
- NEDD4L
- USP15
- UCHL5
- TGFB1
- TGFBR1
- SMAD7
- UBE2M
- NEDD8
- CBL
- BAMBI
- ZFYVE9
- PPP1R15A
- PPP1CC
- TGFBR2
- SMURF1
- SMURF2
- UBA52
- RPS27A

(c)  $\Sigma$  matrix