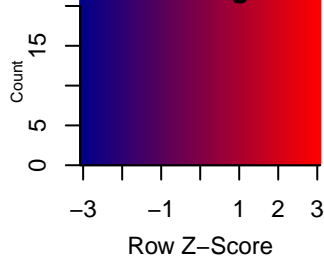
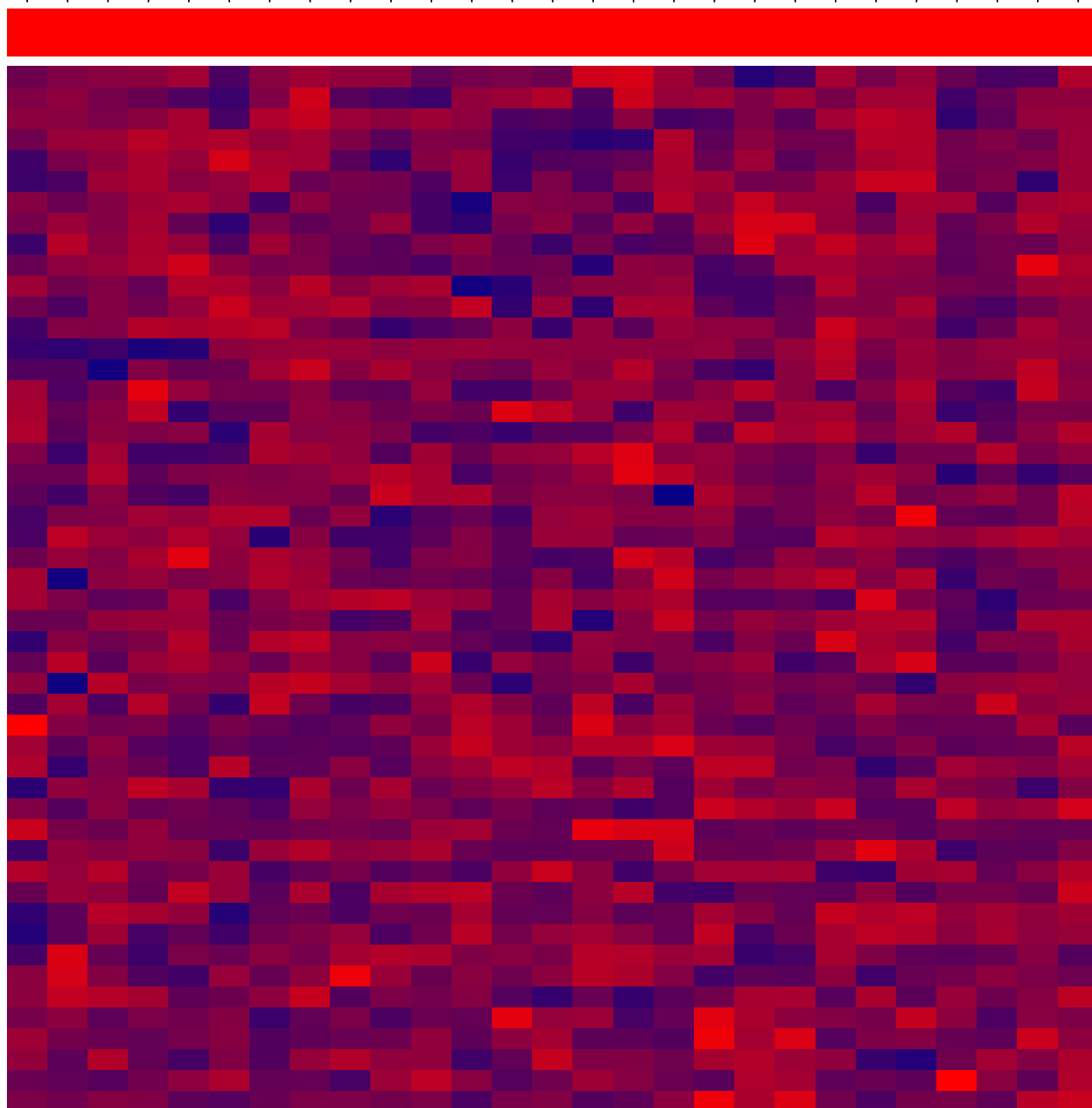
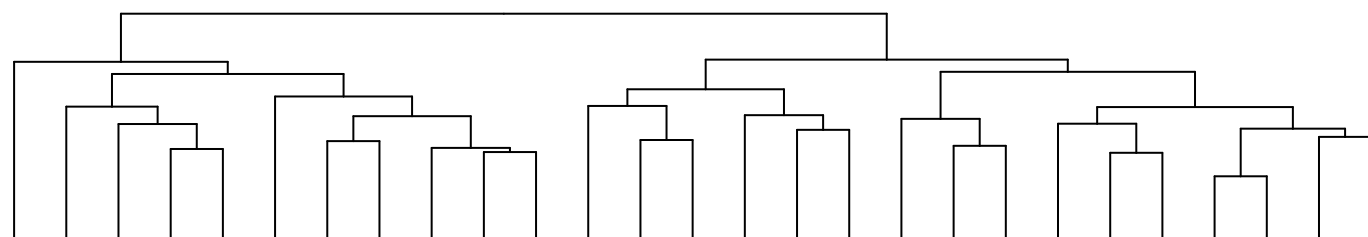


# Color Key

## and Histogram



# Luminal vs Basal (genes FC $\geq$ 1, p<0.05)



XBP1  
LDHB  
MLPH  
TBC1D9  
SLC39A6  
CA12  
AHNAK  
CIRBP  
GATA3  
MAGED2  
AGR2  
KRT18  
ESR1  
TFF1  
TFF3  
FAM174B  
NCK1  
FYCO1  
BTG3  
RHOB  
PUM3  
TTC39A  
SERPINA5  
FBP1  
GPD1L  
SPDEF  
KIAA0232  
FOXA1  
LRBA  
SCNN1A  
DNAL1  
MARCO  
CH13L1  
NFIL3  
SIDT1  
SERPINB5  
MMP12  
CERS6  
FAM171A1  
INPP4B  
ABAT  
GREB1  
TTK  
KLHL7  
CDKN2A  
BCL11A  
GABRP  
MPZL2  
KRT16  
DMD

5 20 6 8 3 21 16 19 1 15 23 12 17 1 25 2 22 18 4 14 21 9 13 24 11 10 26