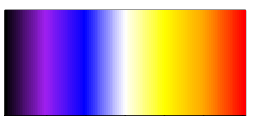
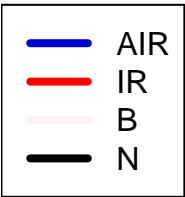
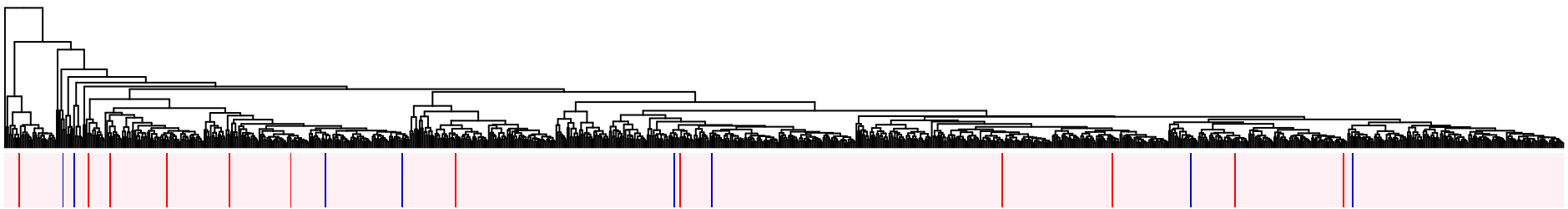


### Color Key



-30 -10 10 30  
Row Z-Score

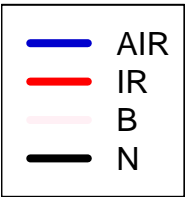
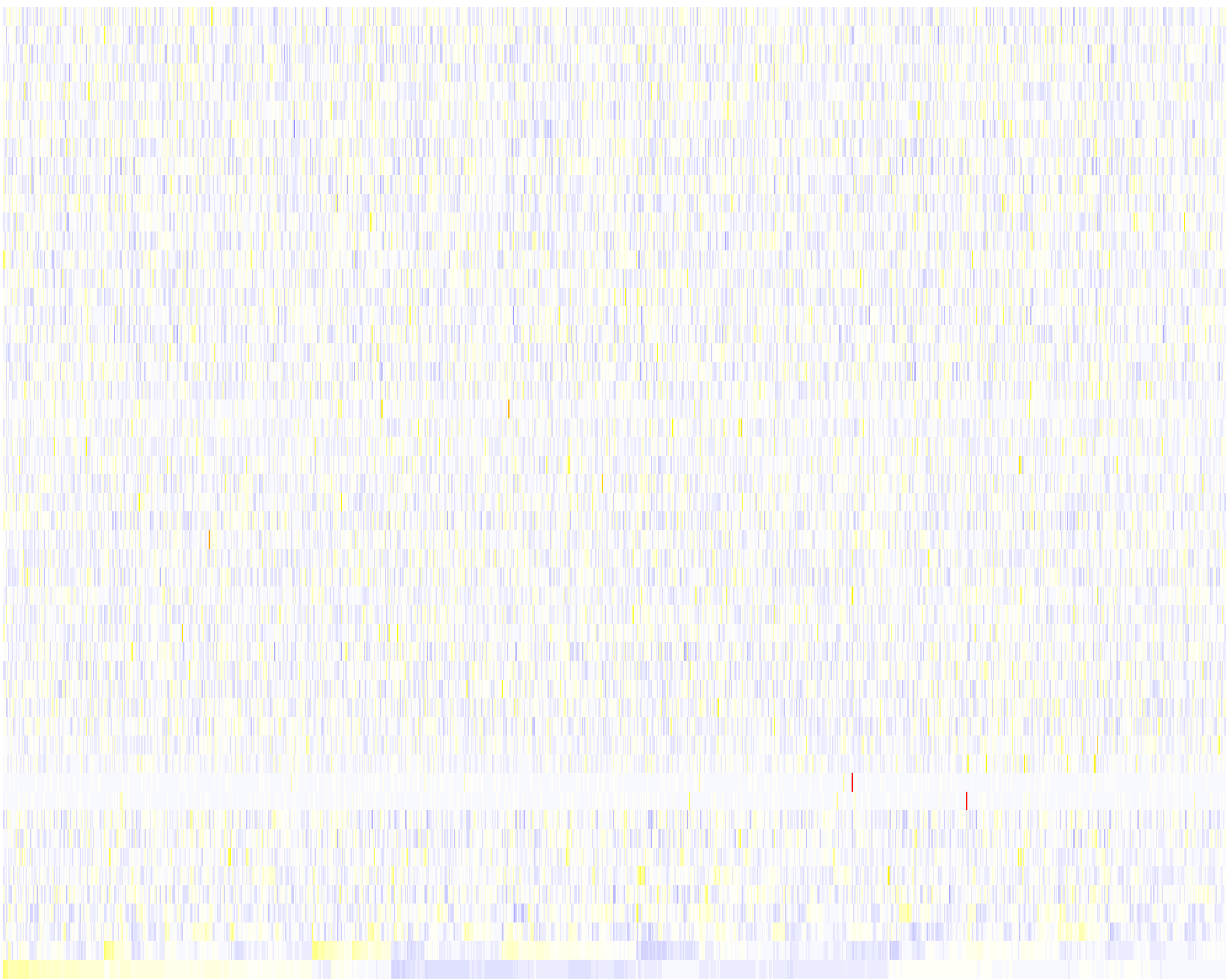
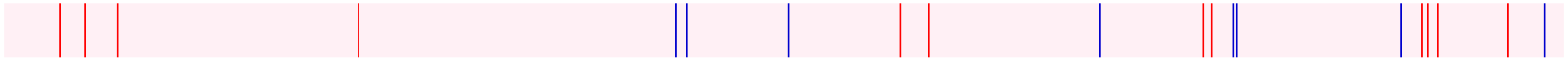
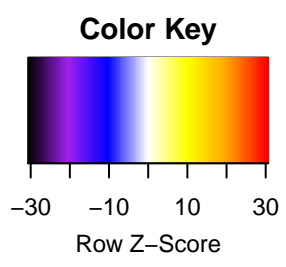
### B cell activation



Samples

Genes

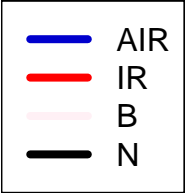
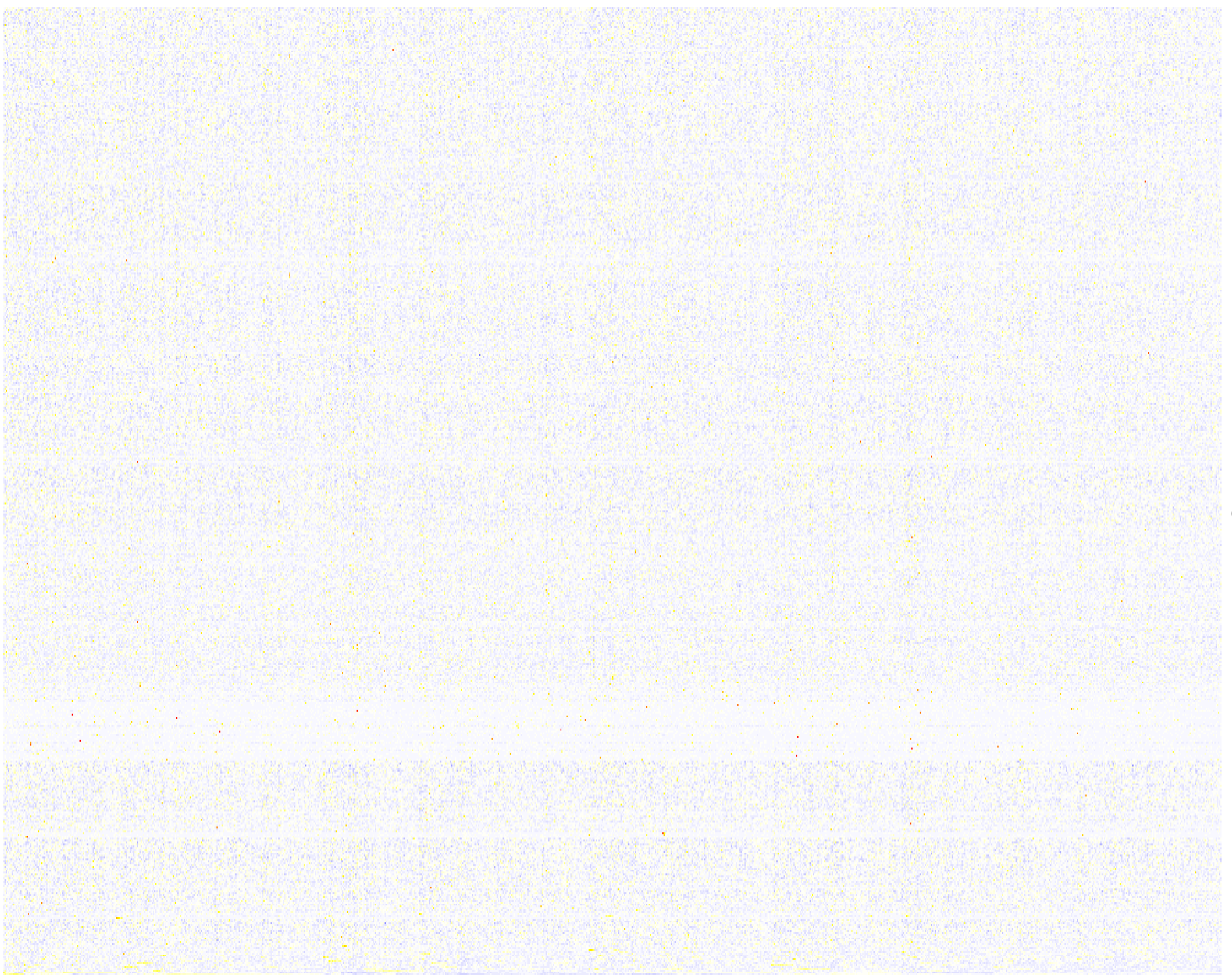
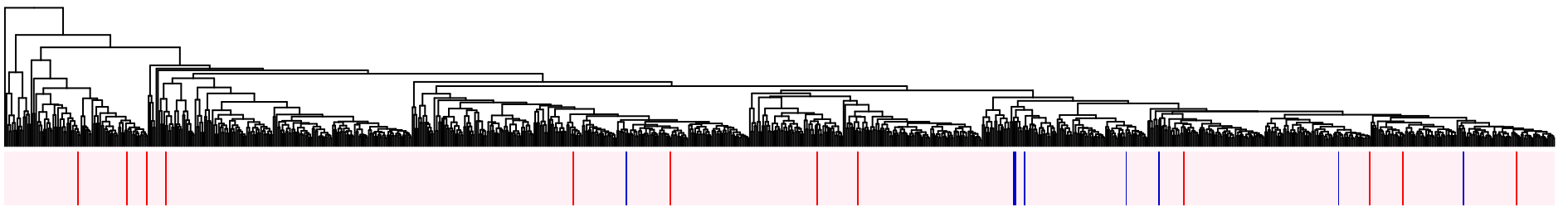
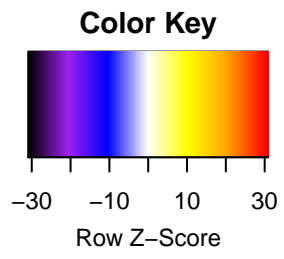
# Regulation of immunoglobulin production



Samples

Genes

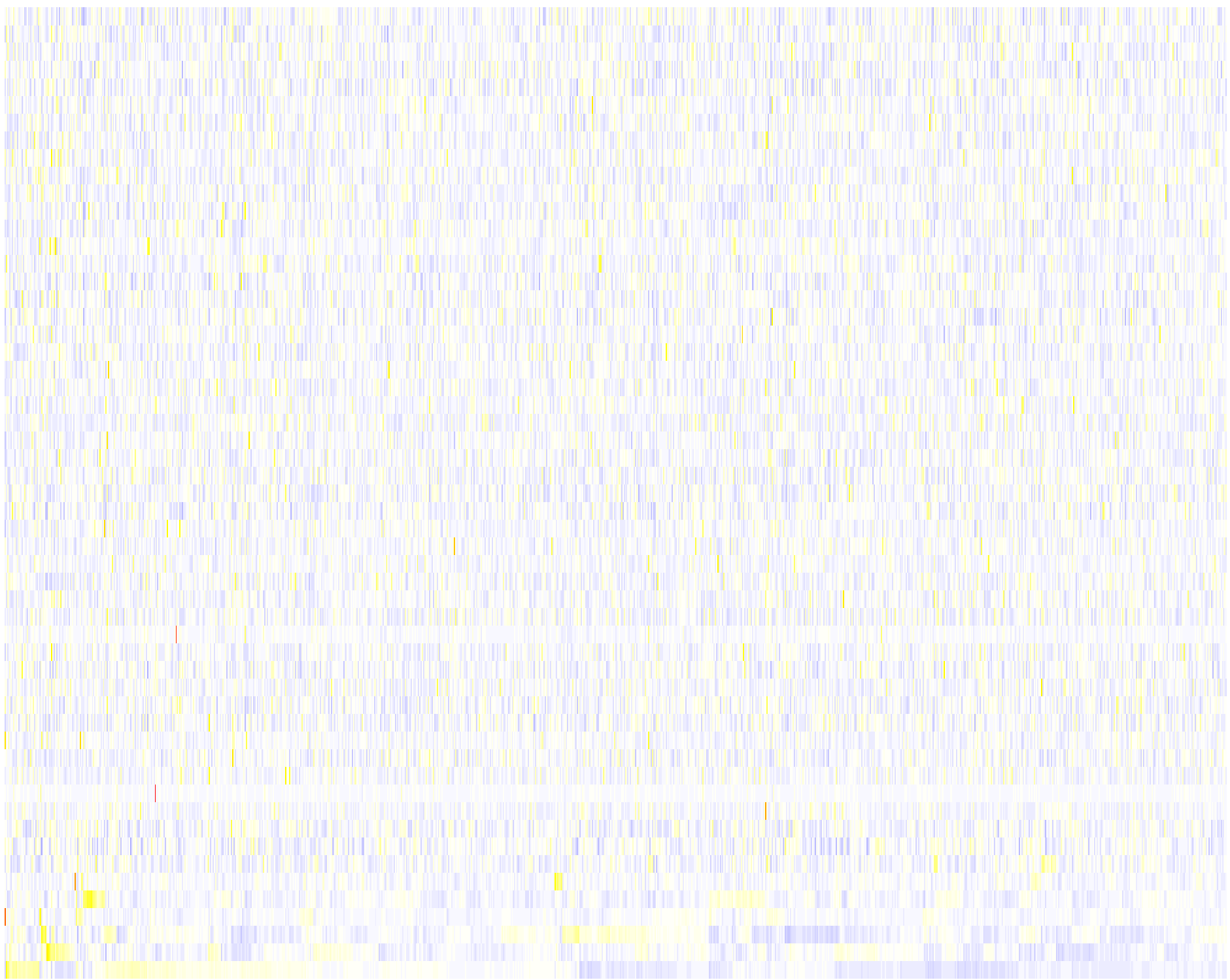
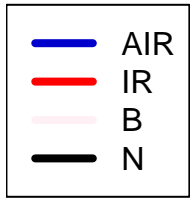
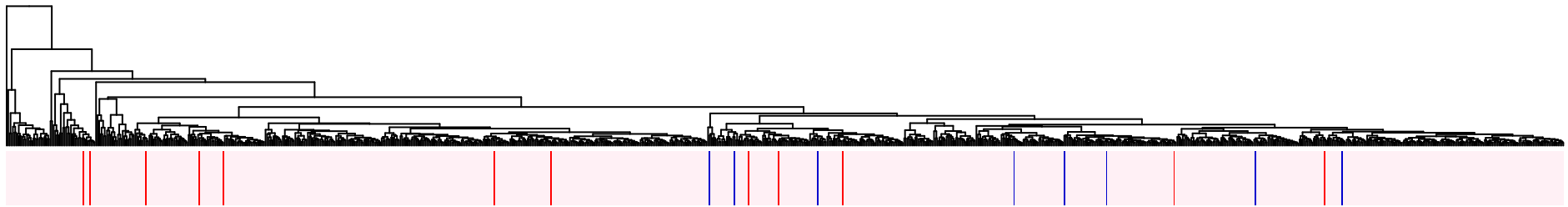
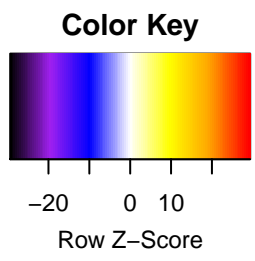
# Inflammatory response



Samples

Genes

# T cell differentiation involved in immune response



Samples

Genes