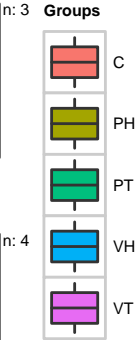
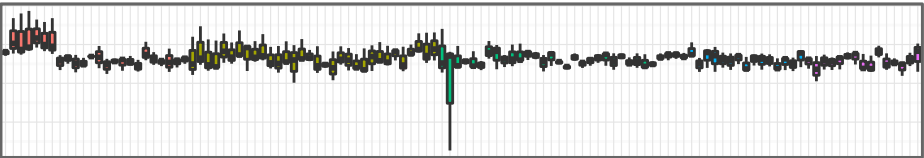
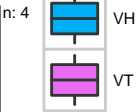
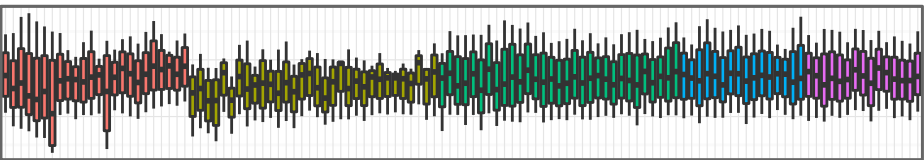


Cluster1

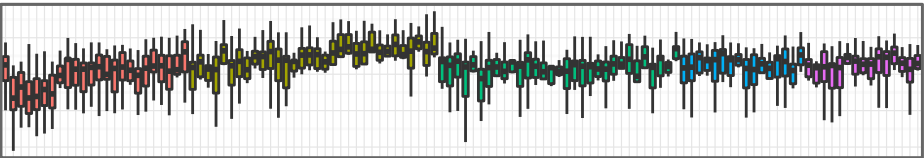


Cluster2



Cytokine–cytokine receptor inter...

Cluster3



immune effector process
positive regulation of immune re...
response to external biotic stim...
regulation of response to stress

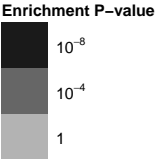
nucleotide-binding domain, leuci...

regulation of cytokine secretion

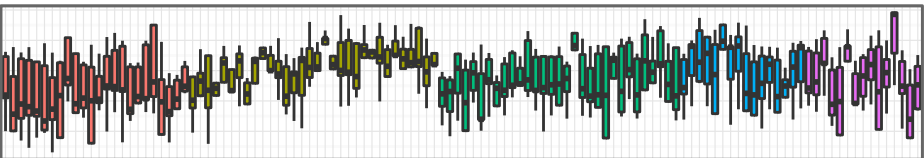
inflammatory response

cytokine-mediated signaling pathway
positive regulation of cytokine ...
regulation of response to extern...

Cytosolic DNA-sensing pathway



Cluster4



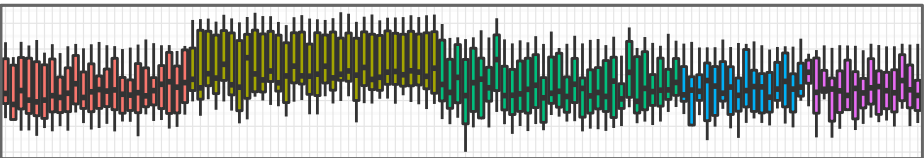
response to lipopolysaccharide
Influenza A
Cytosolic DNA-sensing pathway

Toll-like receptor signaling pat...

Cytokine–cytokine receptor inter...

TNF signaling pathway

Cluster5



TNF signaling pathway
cell chemotaxis
response to bacterium

Rheumatoid arthritis
Cytokine–cytokine receptor inter...
inflammatory response
NOD-like receptor signaling pathway
Salmonella infection

Legionellosis

chemokine production

response to lipopolysaccharide
Chemokine signaling pathway

positive regulation of response ...