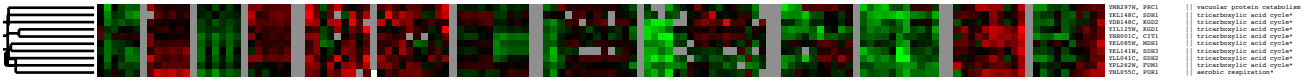Figure 4 Cluster 5