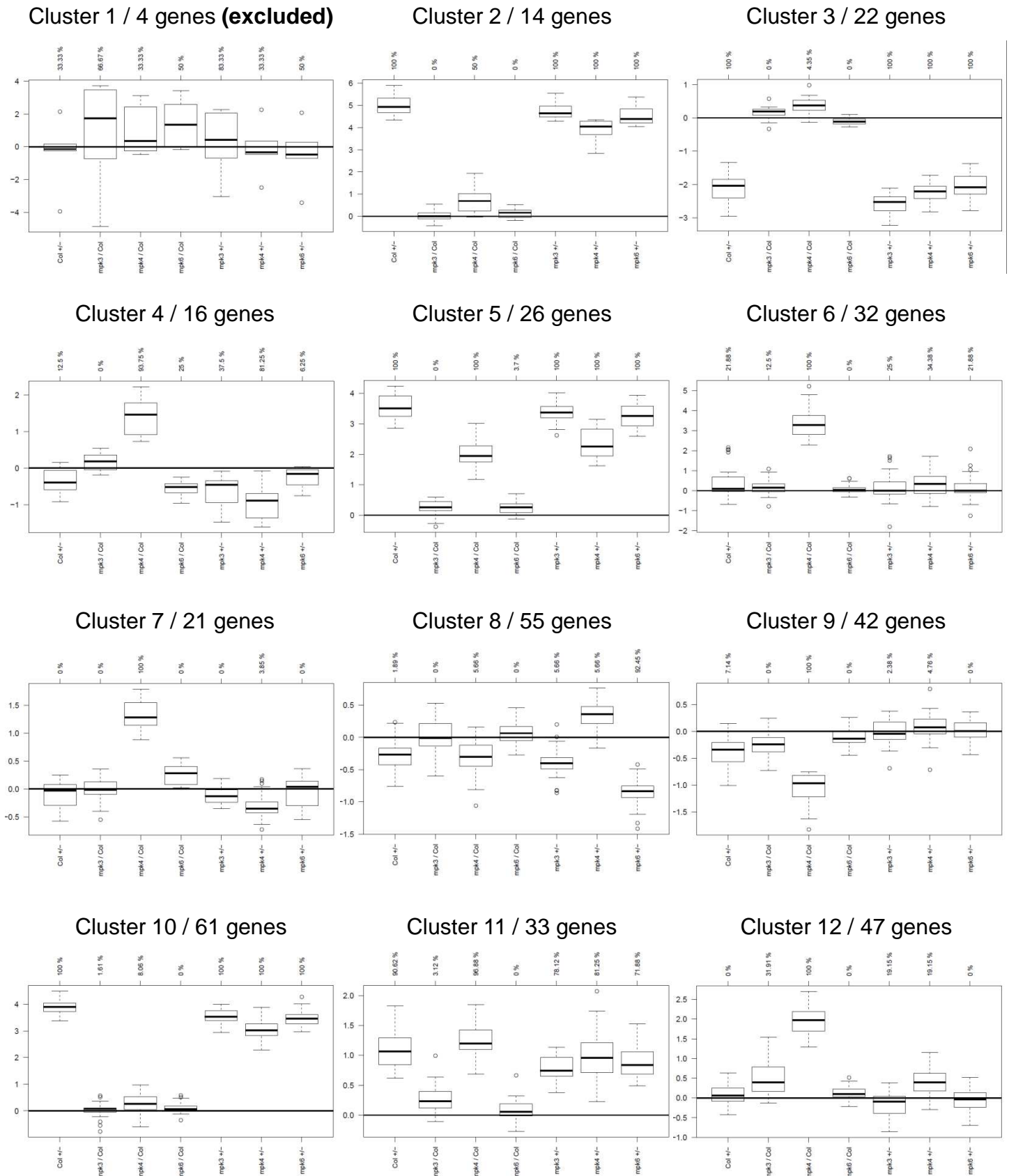
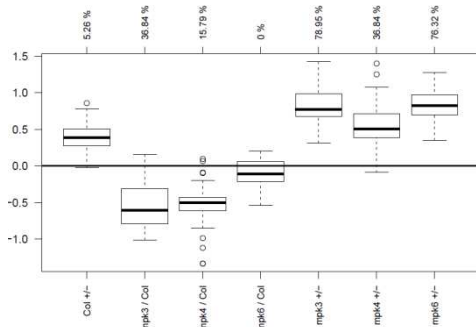


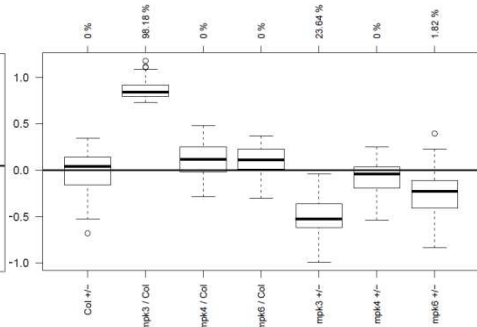
Figure S4



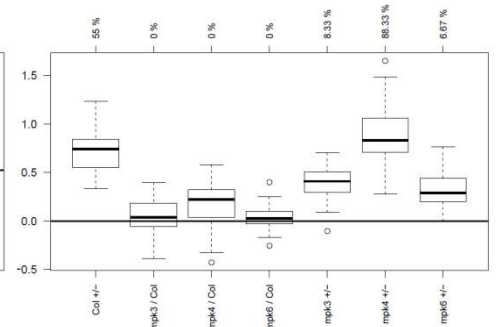
Cluster 13 / 38 genes



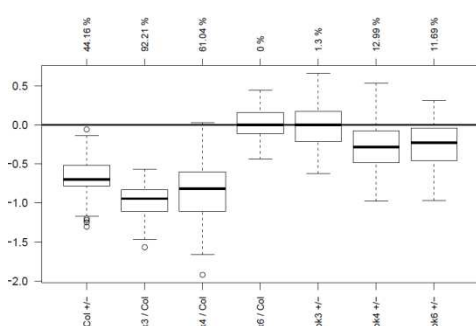
Cluster 14 / 55 genes



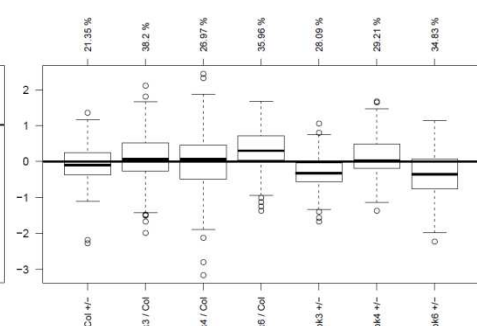
Cluster 15 / 58 genes



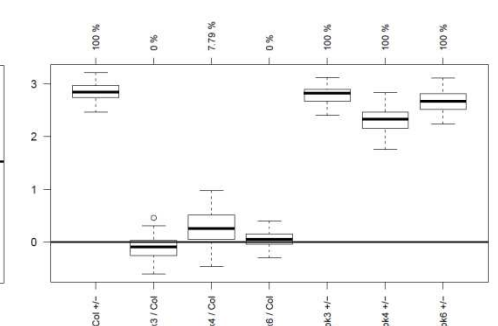
Cluster 16 / 74 genes



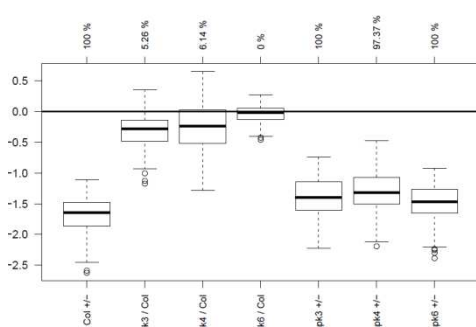
Cluster 17 / 84 genes (excluded)



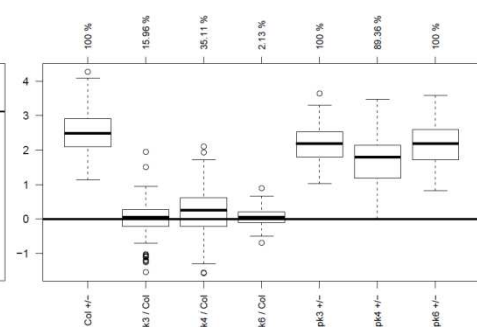
Cluster 18 / 74 genes



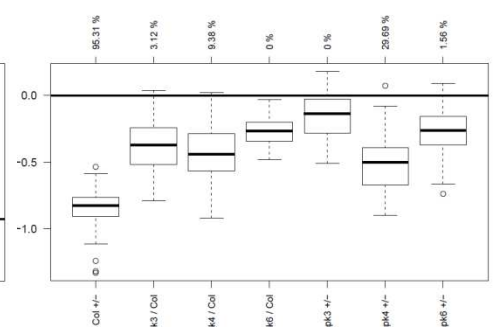
Cluster 19 / 109 genes



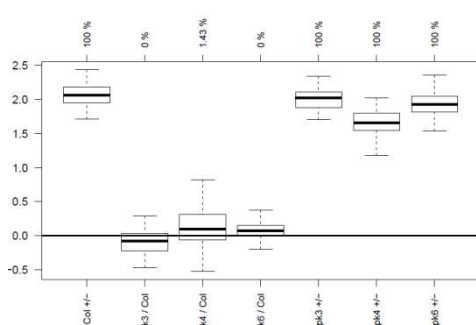
Cluster 20 / 92 genes



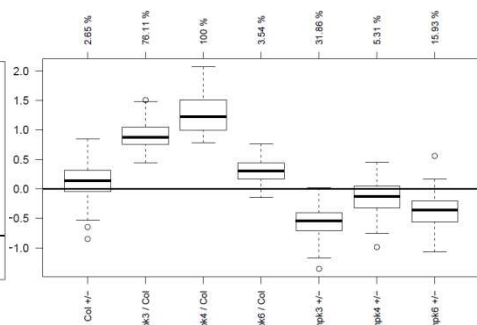
Cluster 21 / 63 genes



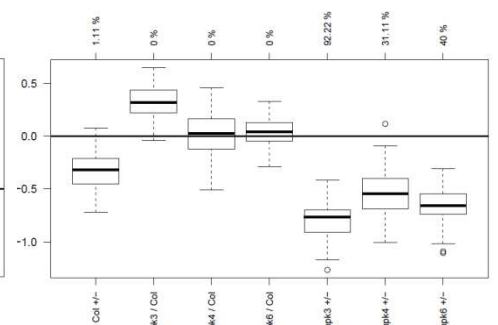
Cluster 22 / 66 genes



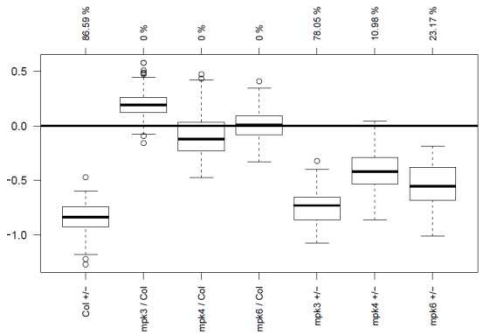
Cluster 23 / 111 genes



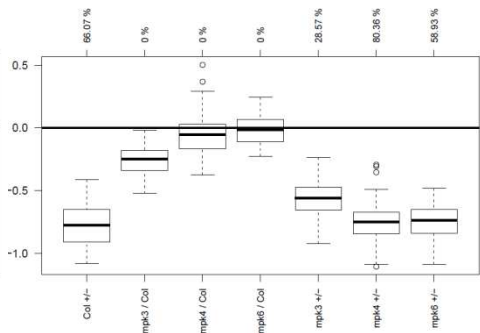
Cluster 24 / 91 genes



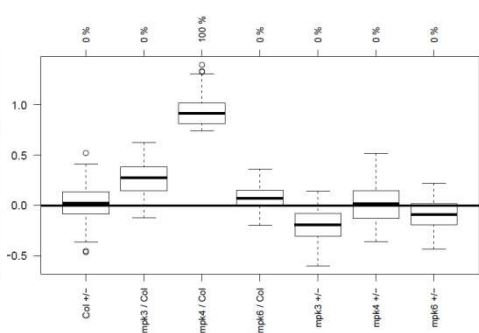
Cluster 25 / 81 genes



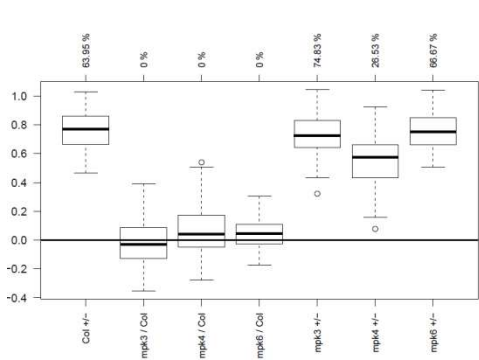
Cluster 26 / 56 genes



Cluster 27 / 162 genes



Cluster 28 / 146 genes



Cluster 29 / 153 genes

