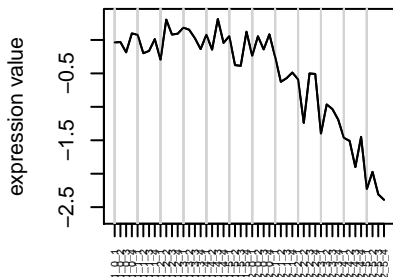
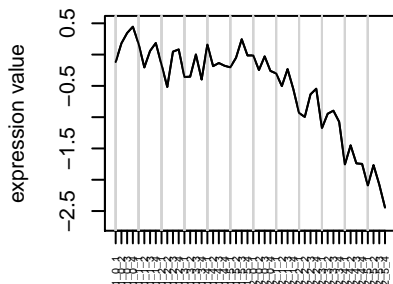


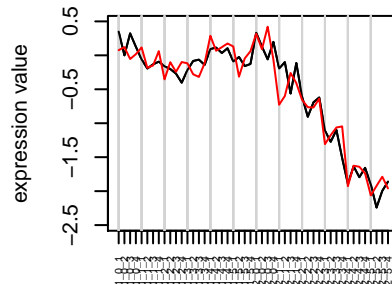
Cluster 1 (1 genes) one 5



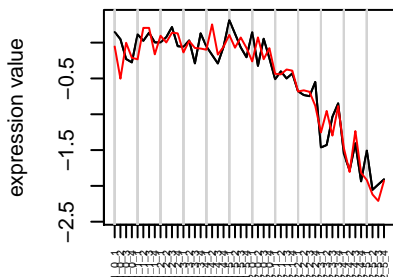
Cluster 2 (1 genes) one 6



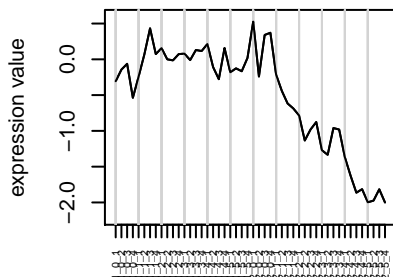
Cluster 3 (2 genes)



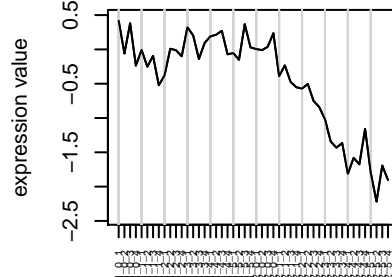
Cluster 4 (2 genes)



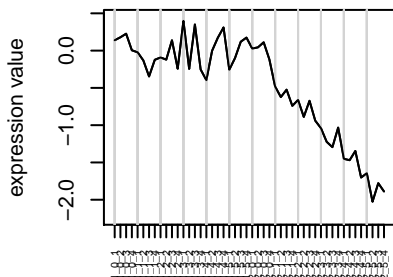
Cluster 5 (1 genes) one 15



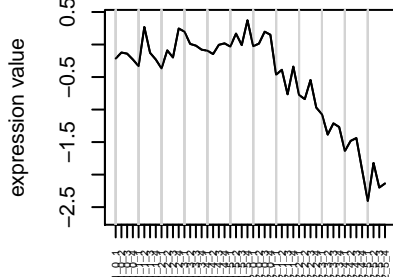
Cluster 6 (1 genes) two 4



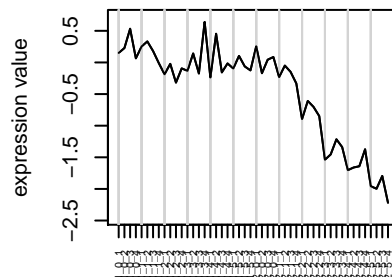
Cluster 7 (1 genes) two 12

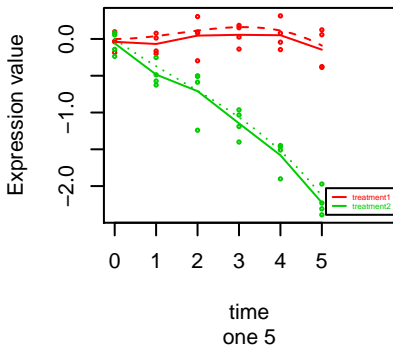
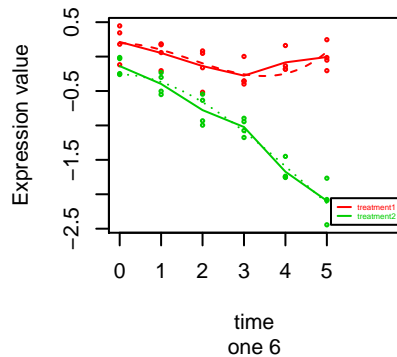
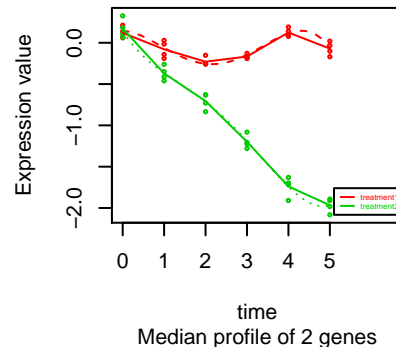
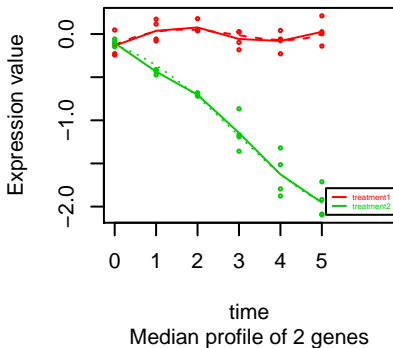
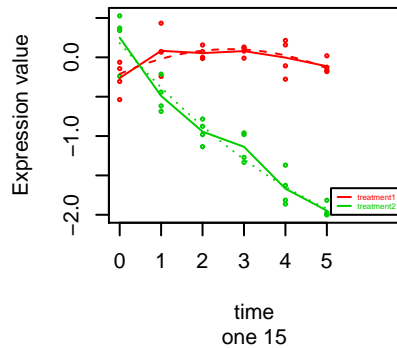
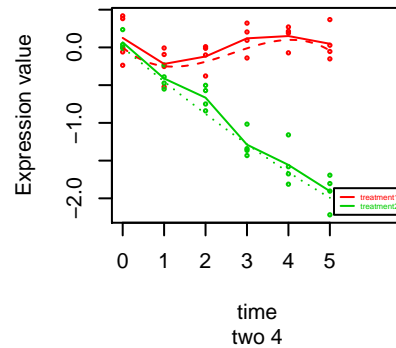
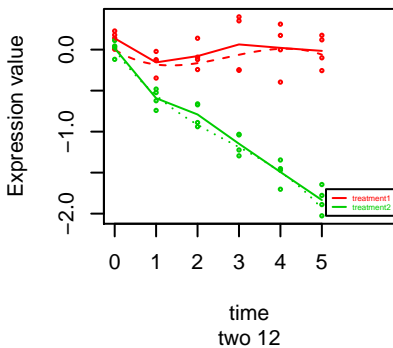
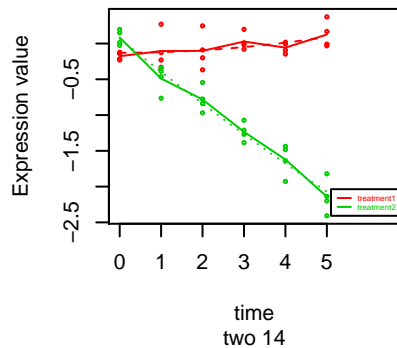
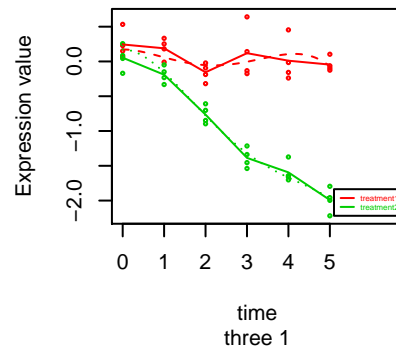


Cluster 8 (1 genes) two 14

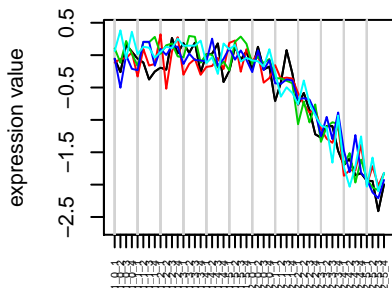


Cluster 9 (1 genes) three 1

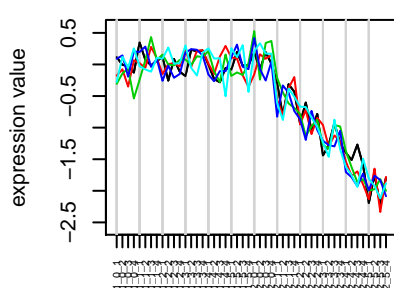


Cluster 1**Cluster 2****Cluster 3****Cluster 4****Cluster 5****Cluster 6****Cluster 7****Cluster 8****Cluster 9**

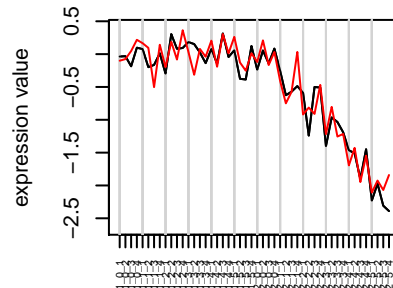
Cluster 1 (5 genes)



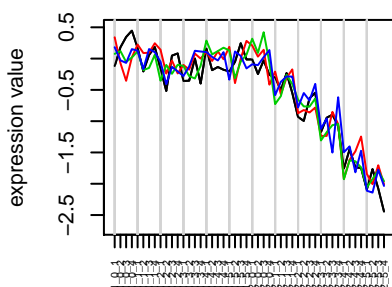
Cluster 2 (5 genes)



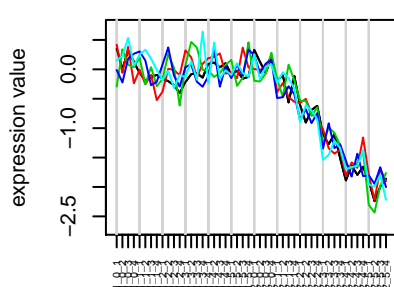
Cluster 3 (2 genes)



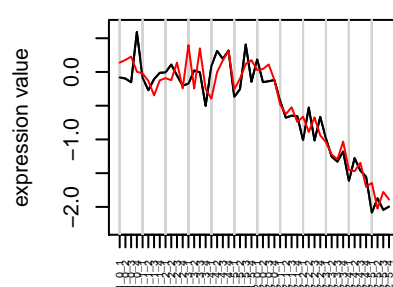
Cluster 4 (4 genes)



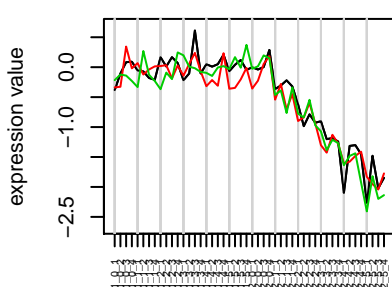
Cluster 5 (5 genes)



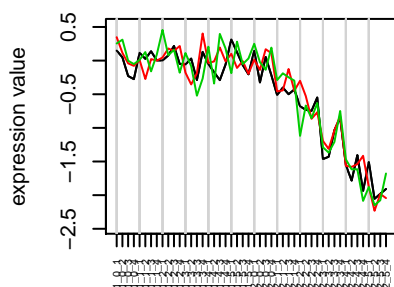
Cluster 6 (2 genes)



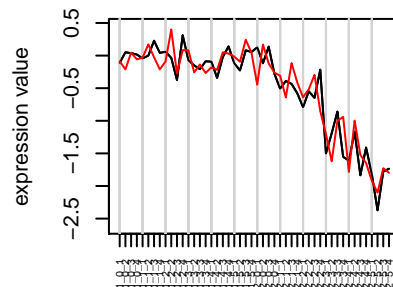
Cluster 7 (3 genes)

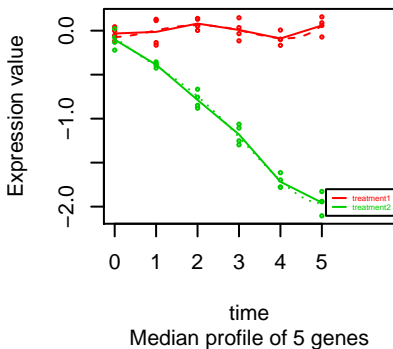
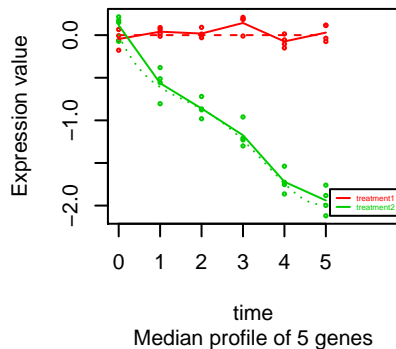
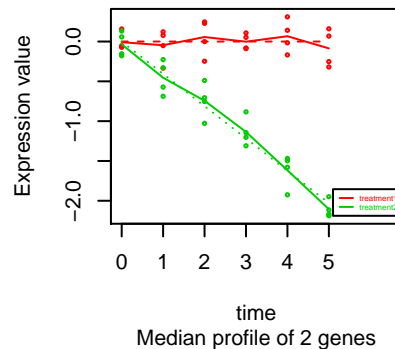
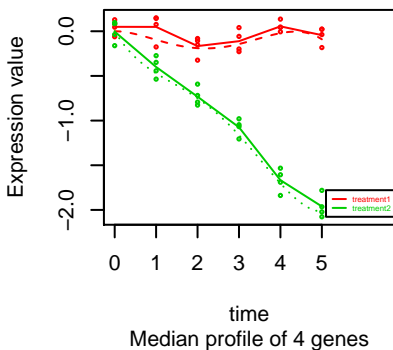
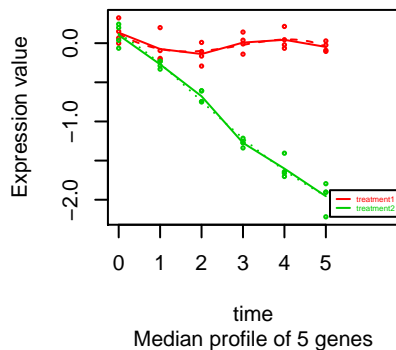
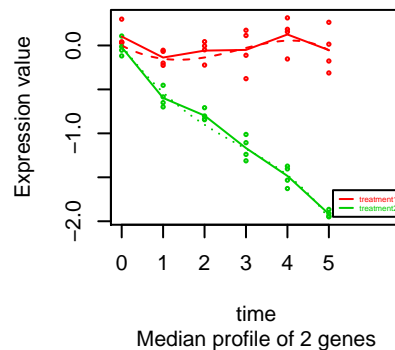
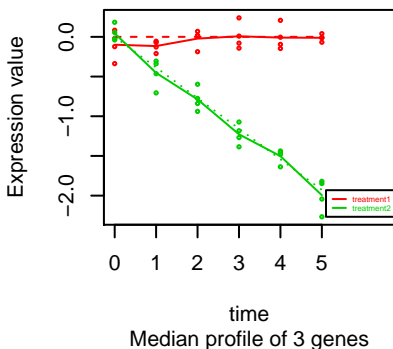
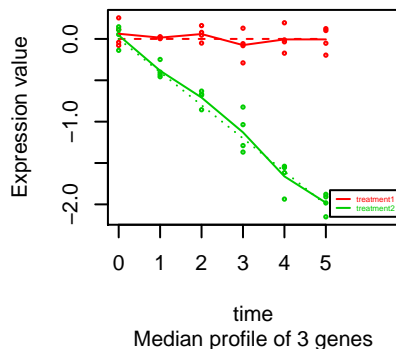


Cluster 8 (3 genes)



Cluster 9 (2 genes)



Cluster 1**Cluster 2****Cluster 3****Cluster 4****Cluster 5****Cluster 6****Cluster 7****Cluster 8****Cluster 9**