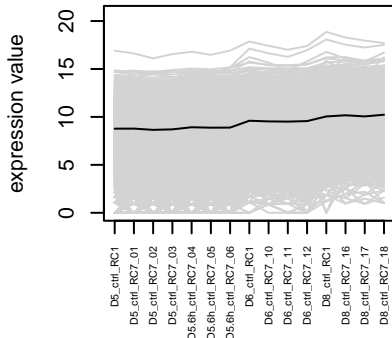
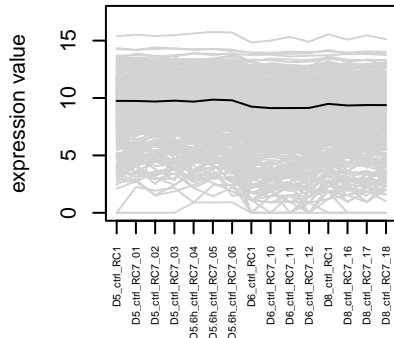


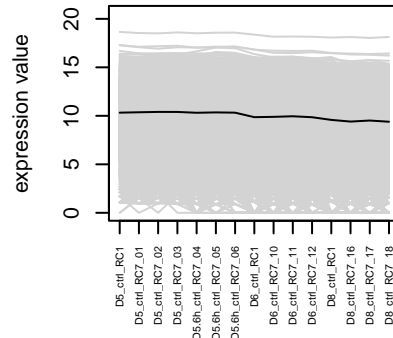
Cluster 1 (2167 genes)



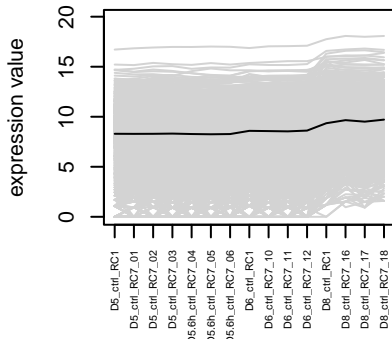
Cluster 2 (371 genes)



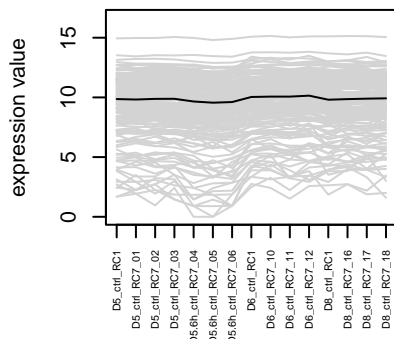
Cluster 3 (2634 genes)



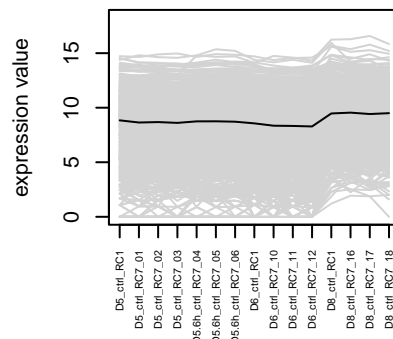
Cluster 4 (1025 genes)



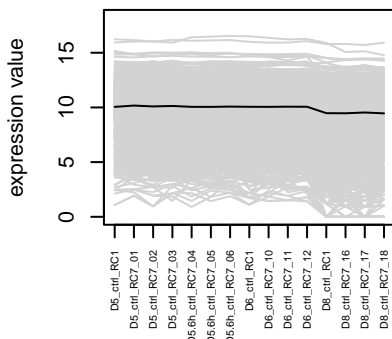
Cluster 5 (173 genes)



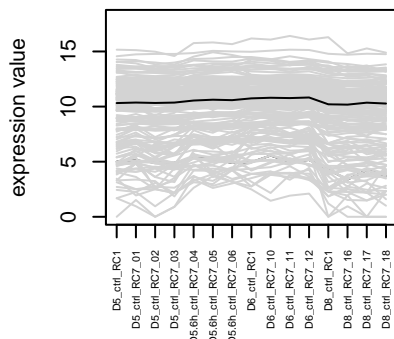
Cluster 6 (551 genes)



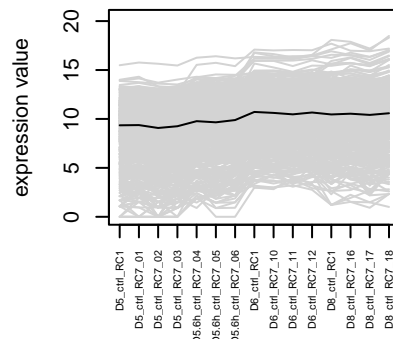
Cluster 7 (799 genes)

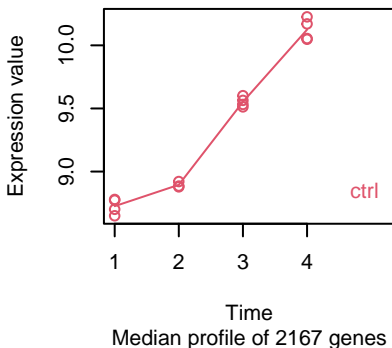
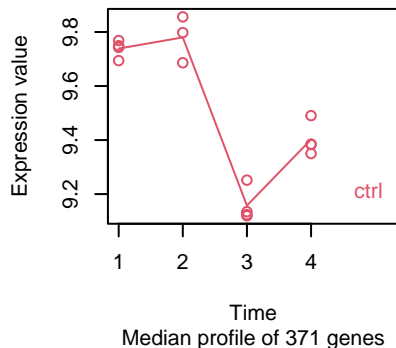
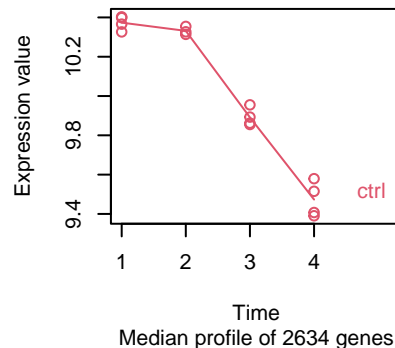
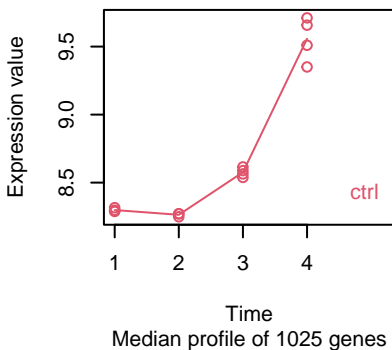
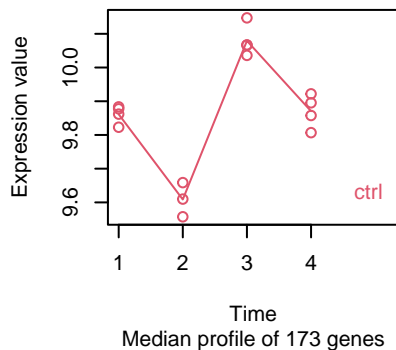
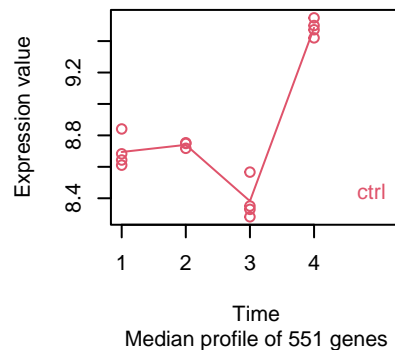
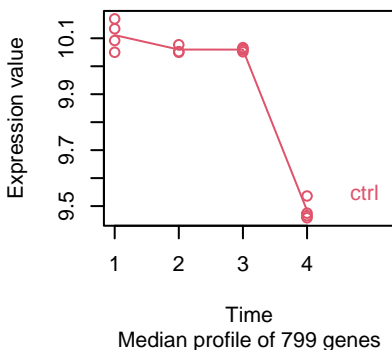
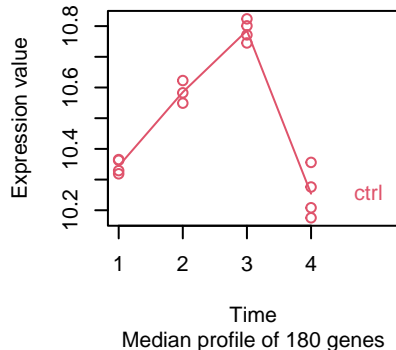


Cluster 8 (180 genes)



Cluster 9 (514 genes)



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