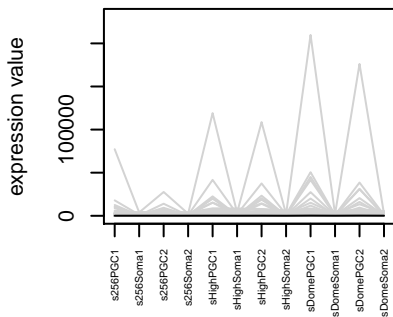
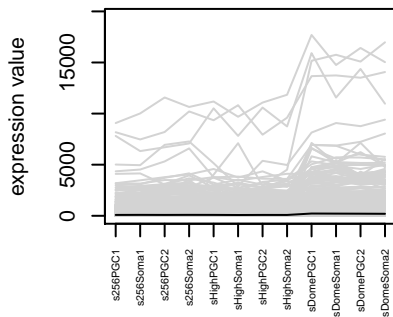


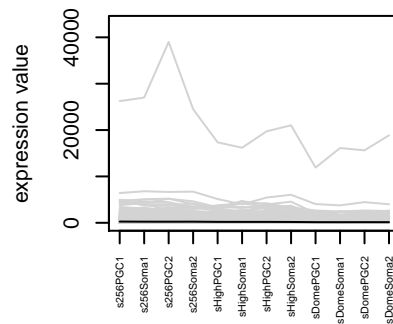
Cluster 1 (285 genes)



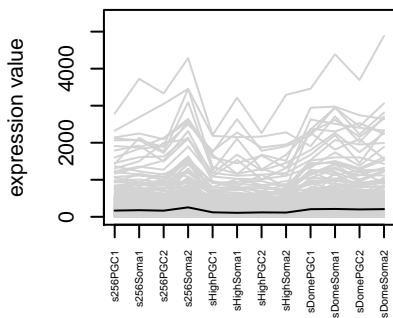
Cluster 2 (831 genes)



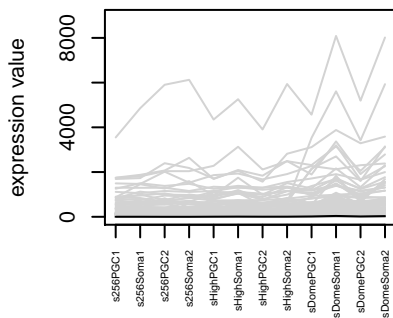
Cluster 3 (470 genes)



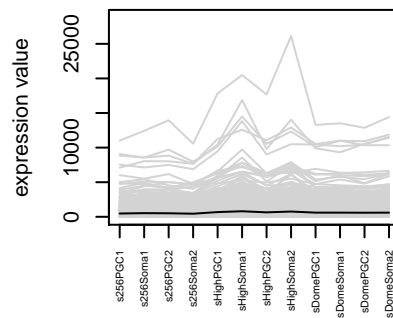
Cluster 4 (270 genes)



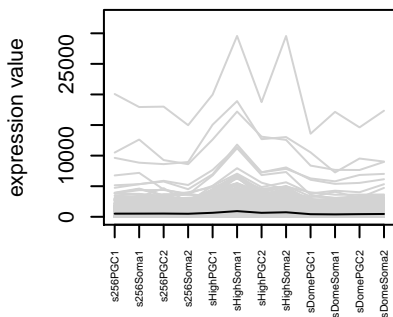
Cluster 5 (481 genes)



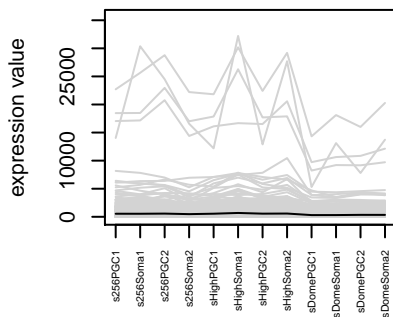
Cluster 6 (328 genes)



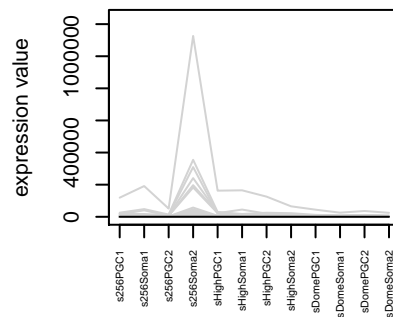
Cluster 7 (458 genes)

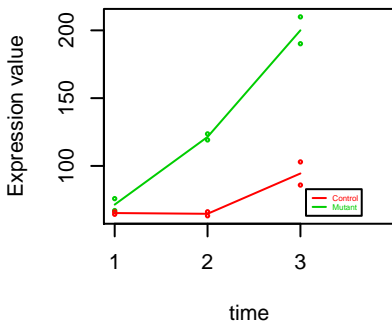
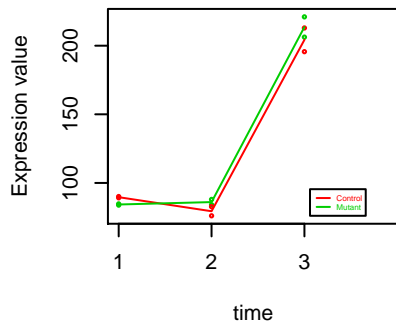
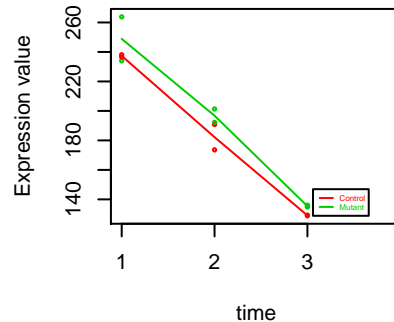
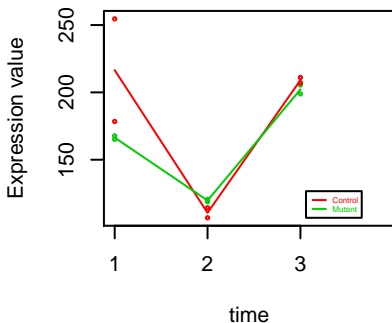
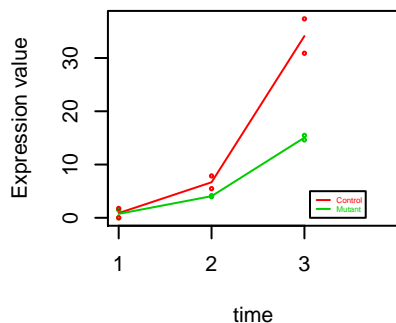
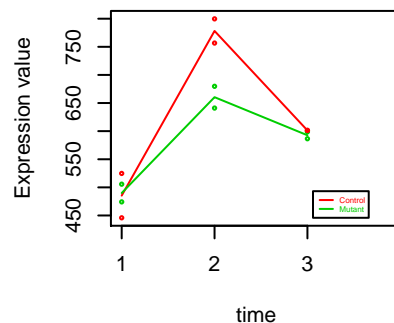
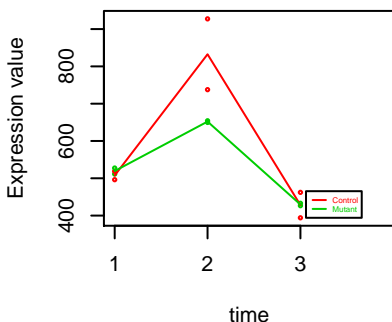
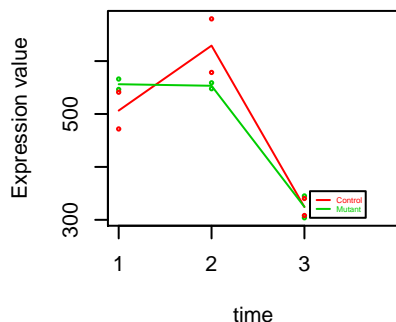


Cluster 8 (388 genes)



Cluster 9 (212 genes)



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