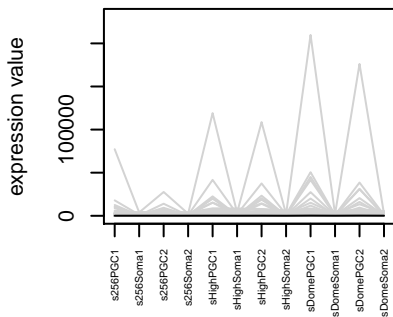
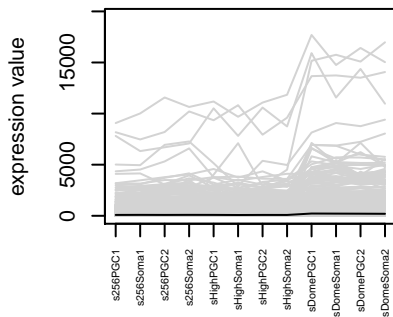


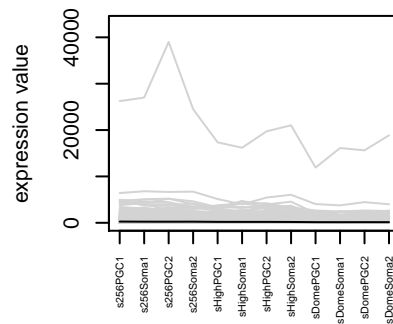
**Cluster 1 ( 285 genes )**



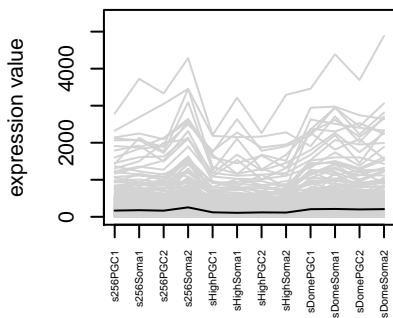
**Cluster 2 ( 831 genes )**



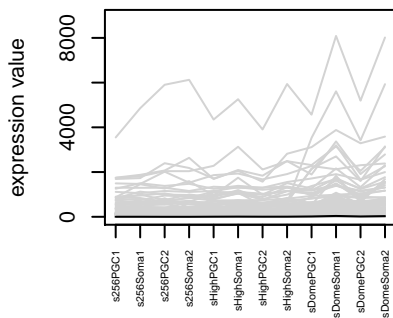
**Cluster 3 ( 470 genes )**



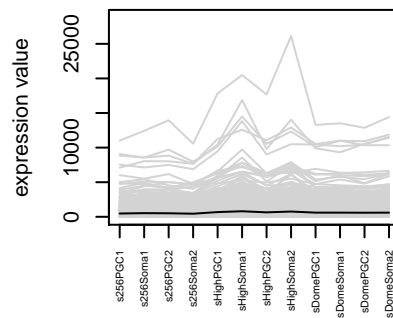
**Cluster 4 ( 270 genes )**



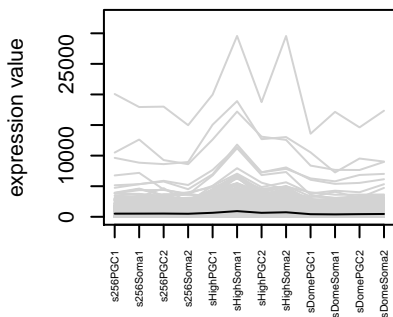
**Cluster 5 ( 481 genes )**



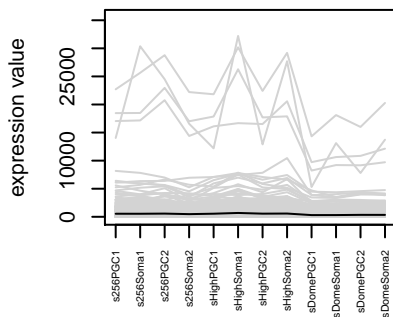
**Cluster 6 ( 328 genes )**



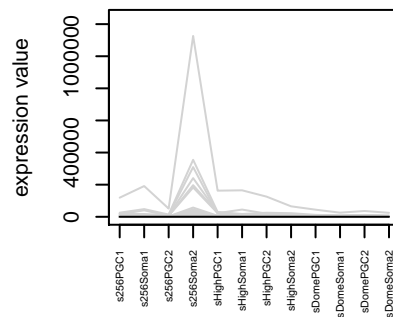
**Cluster 7 ( 458 genes )**

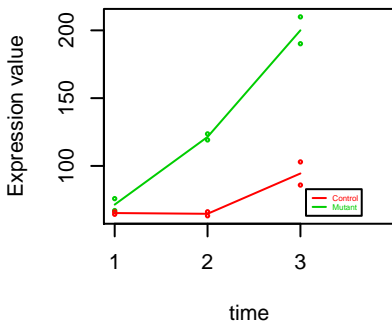
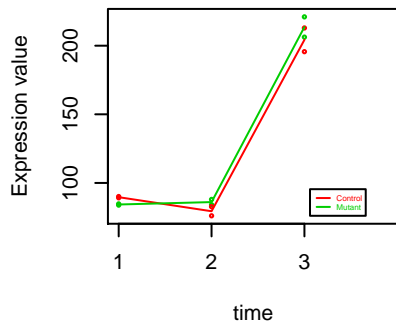
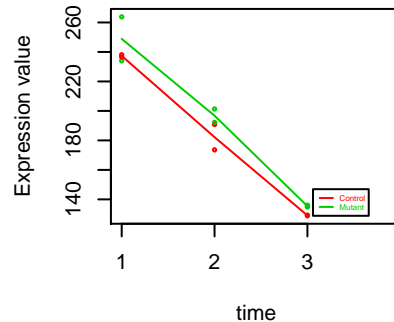
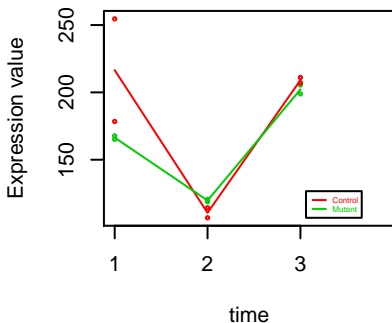
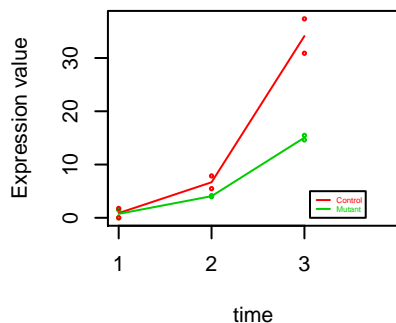
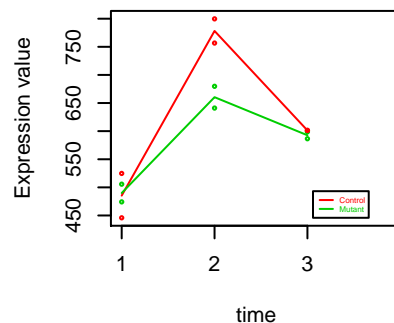
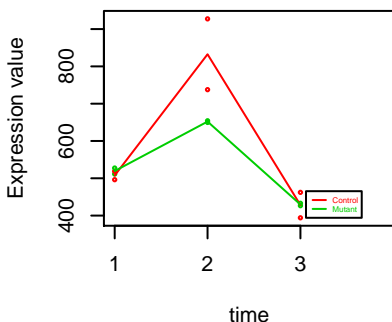
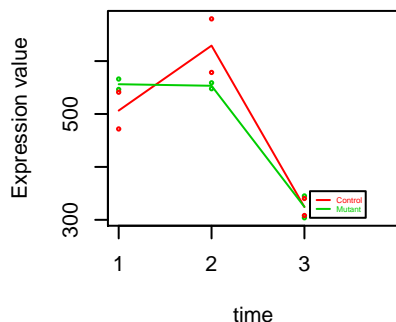


**Cluster 8 ( 388 genes )**



**Cluster 9 ( 212 genes )**



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