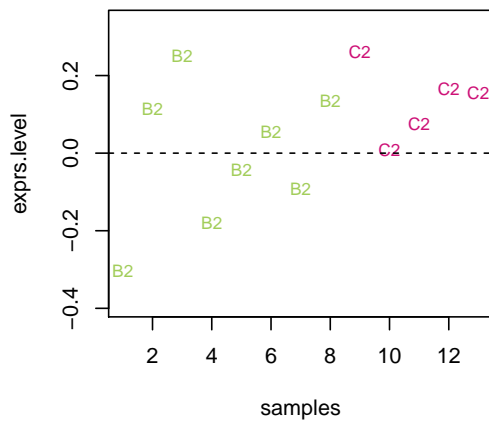
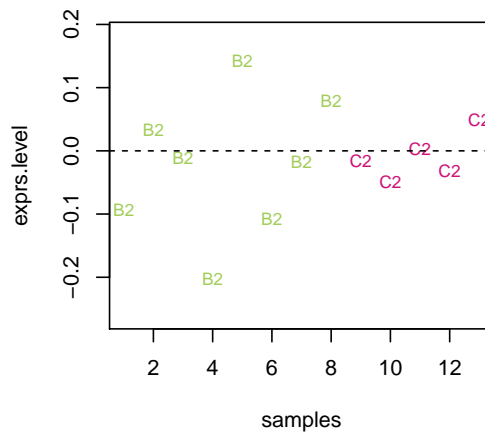


The 16 selected Jak-STAT fold change genes at time 2

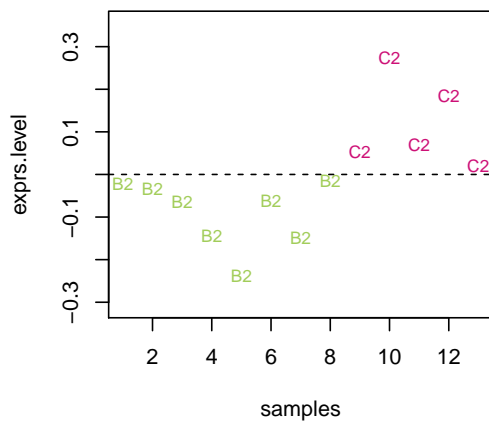
**IL9**



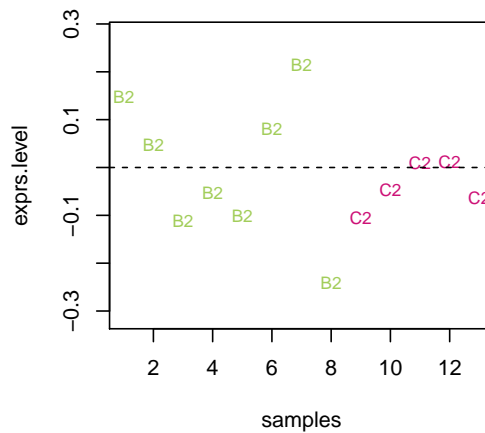
**EPO**



**IL19**

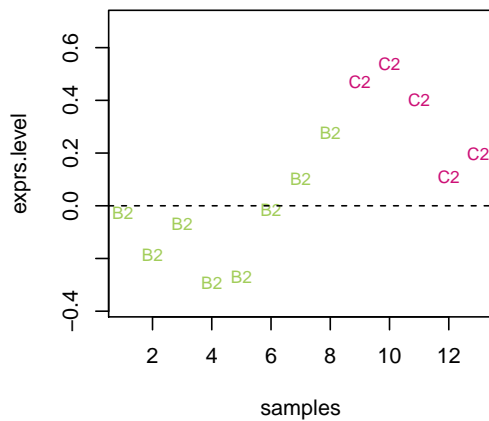


**GH2**

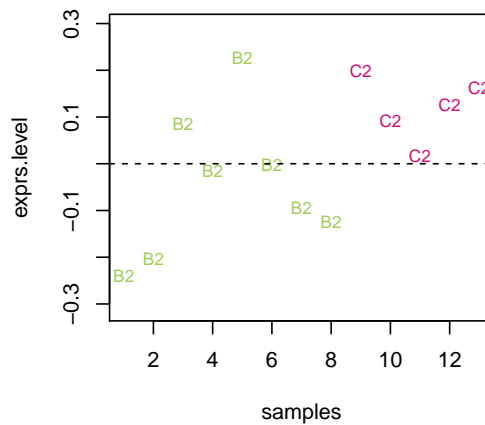


The 16 selected Jak-STAT fold change genes at time 2

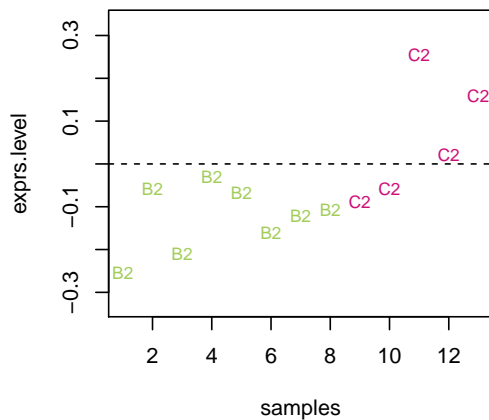
**IL5RA**



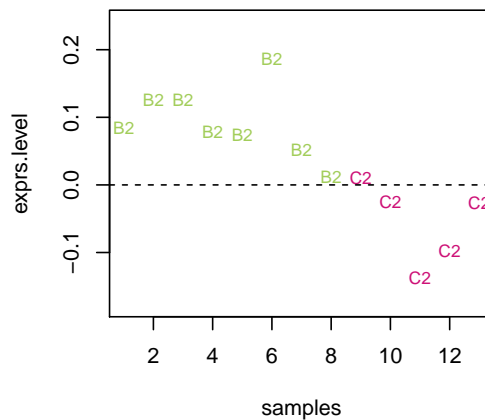
**IL6ST\_b**



**IL21R**

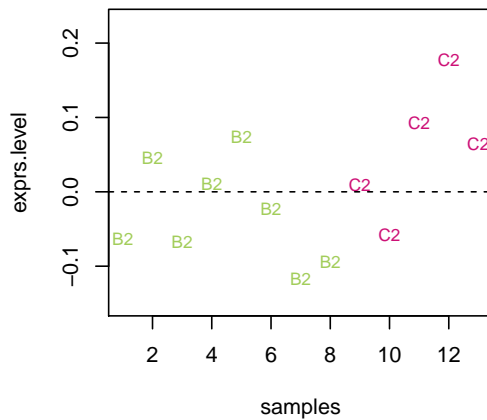


**IL6**

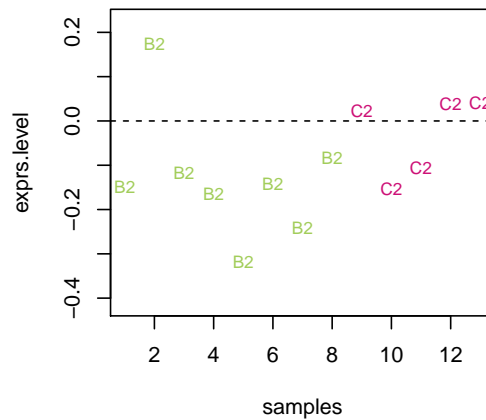


The 16 selected Jak-STAT fold change genes at time 2

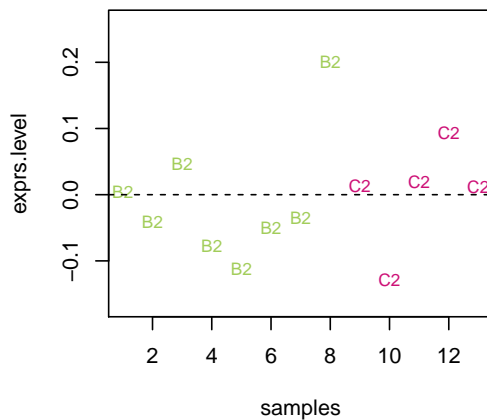
**TSLP**



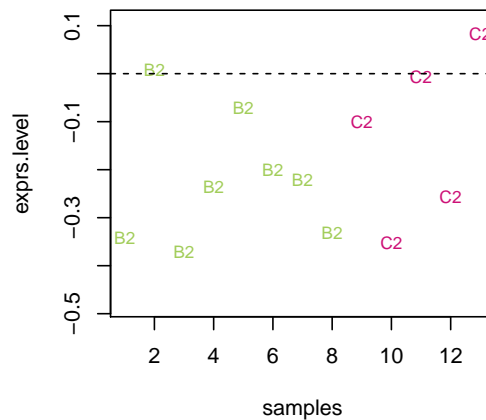
**IL3**



**IL6ST\_a**

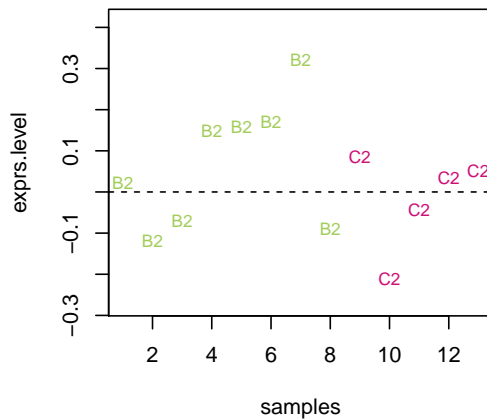


**PIK3CD**

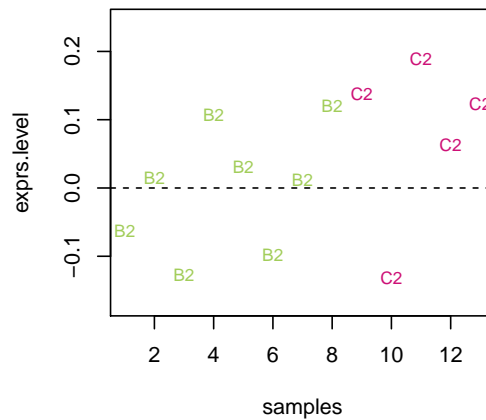


The 16 selected Jak-STAT fold change genes at time 2

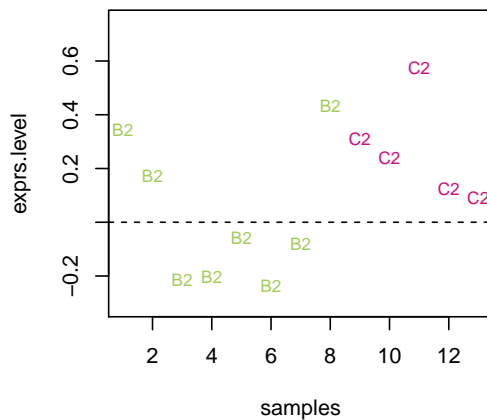
**PDGFA**



**IFNA2**



**SOCS1**



**IFNA16**

