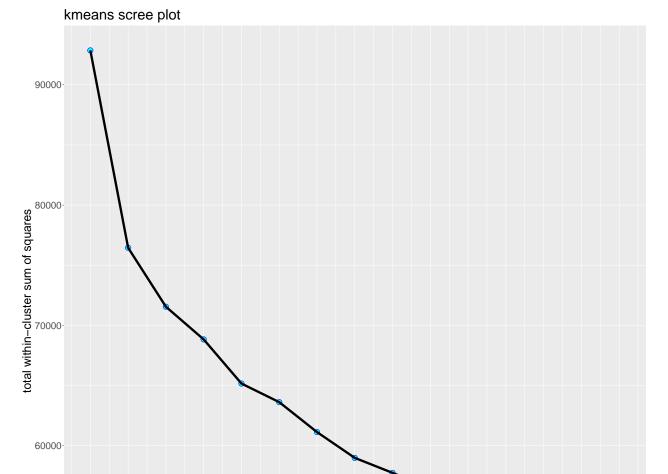
$macrophage_analysis$

No expression detected in 8/272 cells



[1] [1]

[1] Mouse vs. Cluster

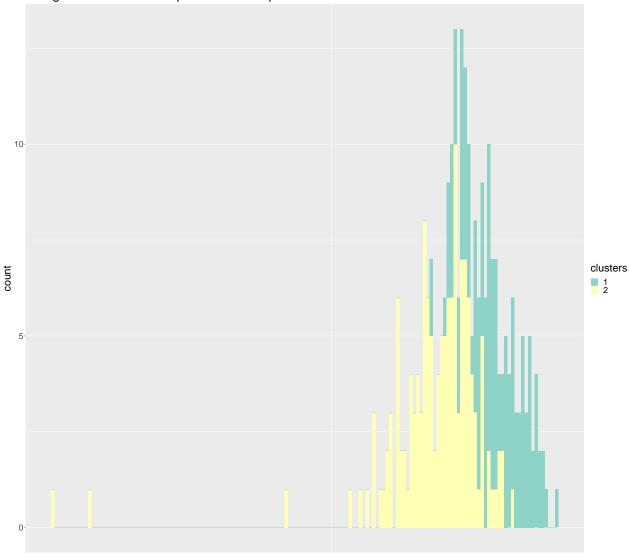
mouse_4 mouse_5 mouse_8 mouse_9 mouse_1 mouse_7 mouse_6 cluster_1 ${\tt cluster_2}$

data: mouseTable

centers

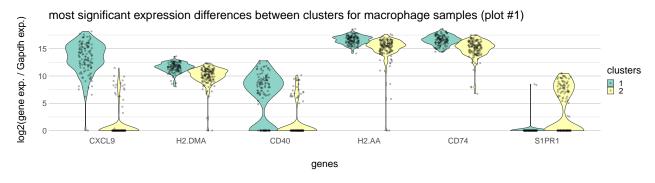
X-squared = 72.57, df = NA, p-value = 0.0004998

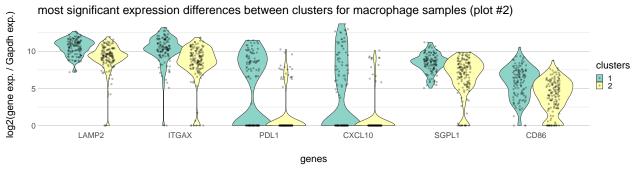
histogram of cumulative expression values per cell

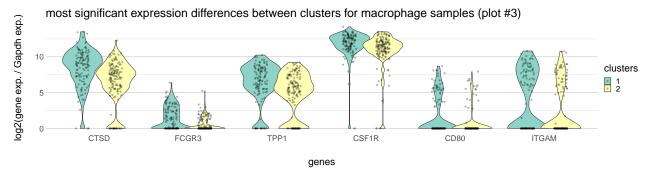


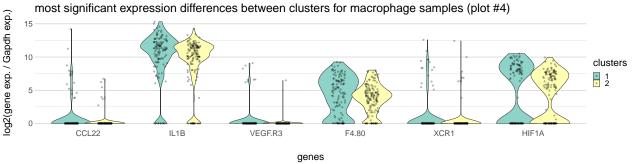
sum of normalized expression values

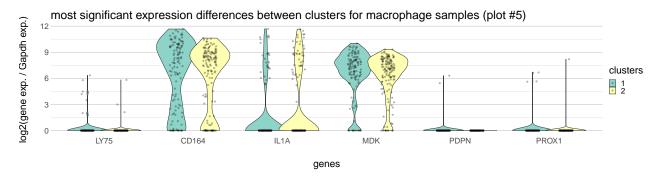
- [1] Differentially expressed genes between clusters for macrophage samples:
- [1] CXCL9: 1.316e-45 H2.DMA: 5.851e-21 CD40: 9.441e-19
- [4] H2.AA: 4.755e-18 CD74: 5.168e-18 S1PR1: 1.232e-15
- [7] LAMP2: 1.875e-13 ITGAX: 1.918e-12 PDL1: 2.181e-12
- [10] CXCL10: 1.081e-10 SGPL1: 1.795e-10 CD86: 1.71e-09
- [13] CTSD: 1.149e-08 FCGR3: 1.146e-06 TPP1: 2.624e-05
- [16] CSF1R: 8.08e-05 CD80: 0.0003996 ITGAM: 0.003352
- [19] CCL22: 0.008212 IL1B: 0.008963 VEGF.R3: 0.01685

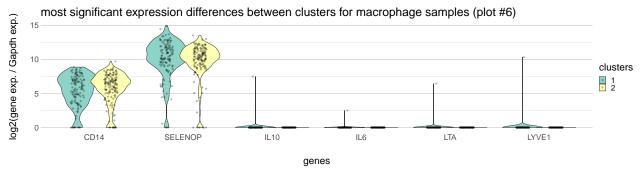


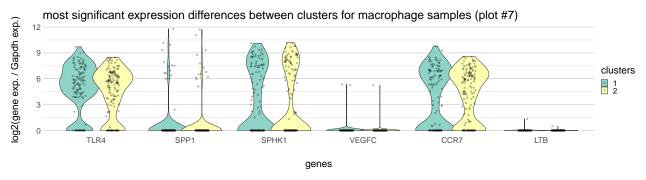


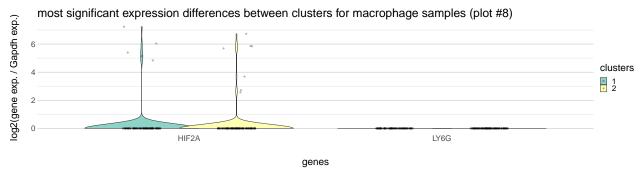


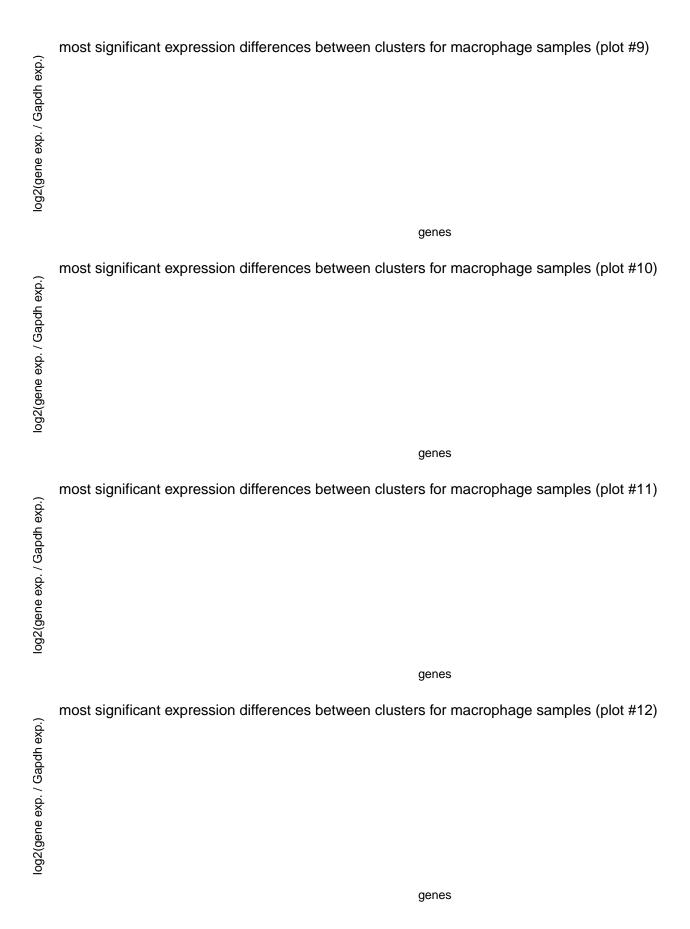


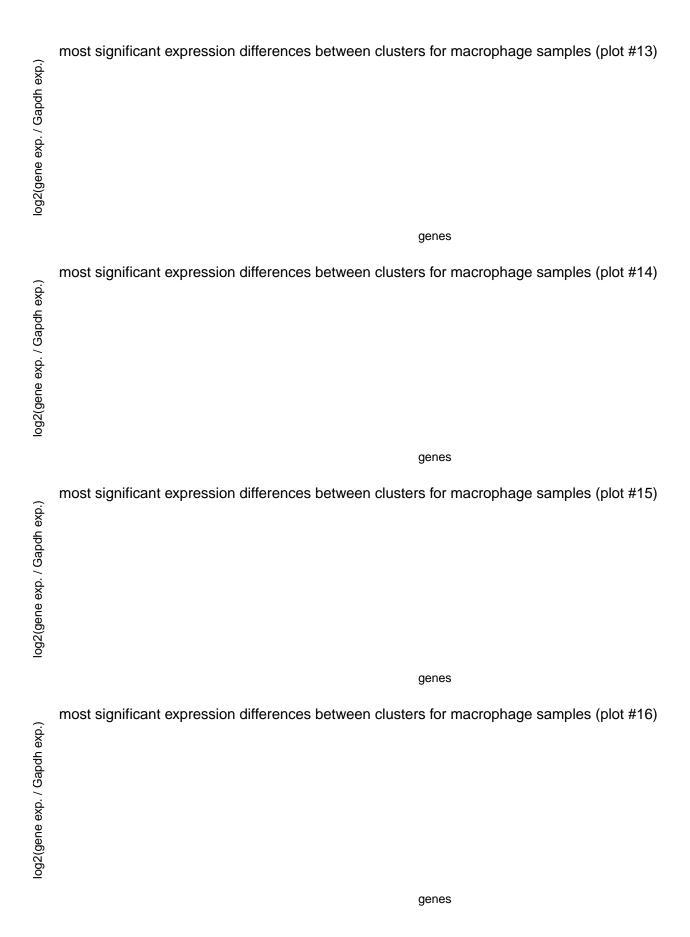


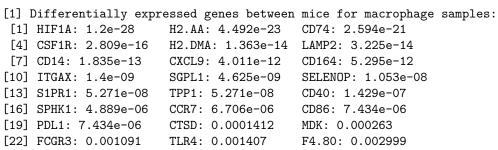






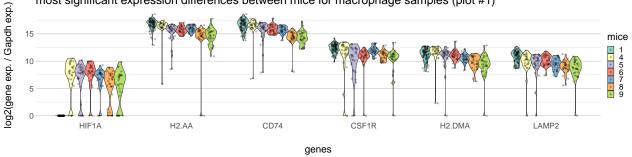




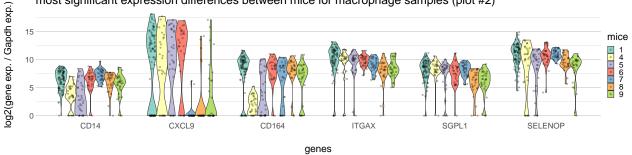


[25] HIF2A: 0.01526 CD80: 0.04436

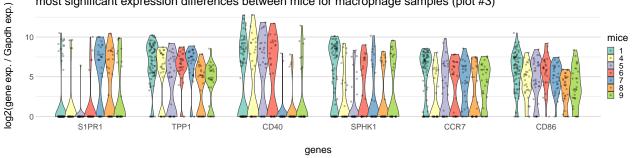
most significant expression differences between mice for macrophage samples (plot #1)



most significant expression differences between mice for macrophage samples (plot #2)







most significant expression differences between mice for macrophage samples (plot #4)

