RNAseq DCM Analysis LumA vs. LumB

Kevin O'Connor 8/22/2018

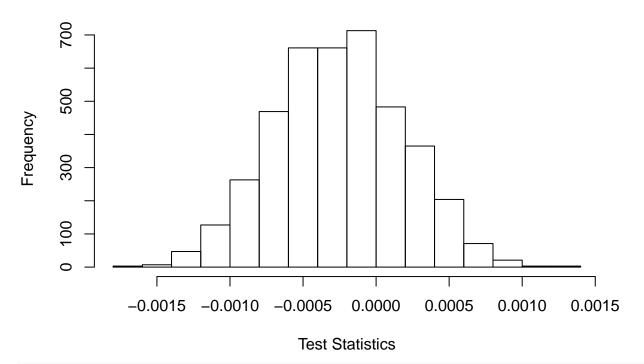
This document includes data from a DCM run with RNAseq data after row-normalization.

$$\alpha = 0.05$$

$$QN = FALSE$$

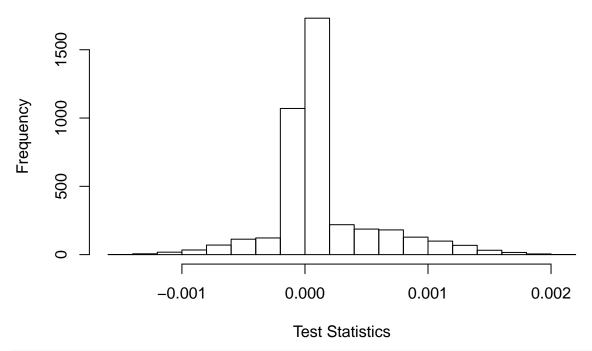
```
# Load data.
load(file.path(data.dir, "DCM_1.RData"))
# Plot test statistics.
hist(DCM$it_test_stats[[1]], main="Test statistics in Iteration 1", xlab="Test Statistics")
```

Test statistics in Iteration 1



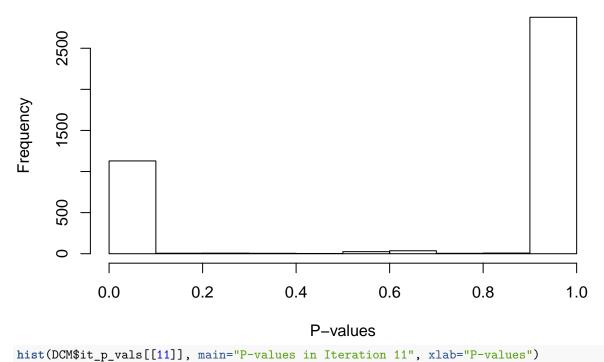
hist(DCM\$it_test_stats[[11]], main="Test statistics in Iteration 11", xlab="Test Statistics")

Test statistics in Iteration 11



Plot p-values.
hist(DCM\$it_p_vals[[1]], main="P-values in Iteration 1", xlab="P-values")

P-values in Iteration 1



P-values in Iteration 11

