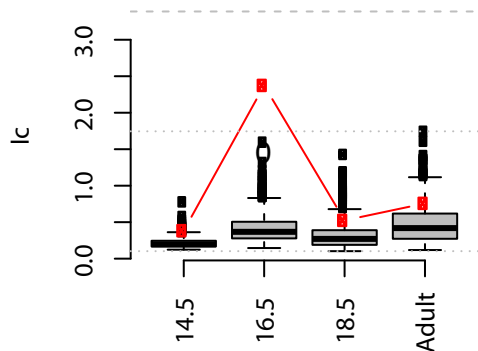
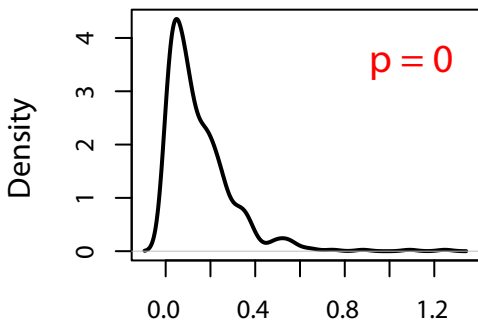


69 16.5 genes  
vs. 500 times of gene-permutation

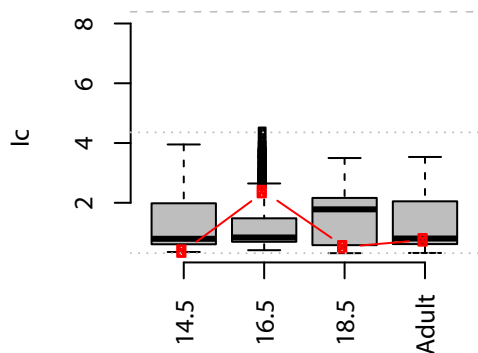


Target – 2nd largest 69 genes

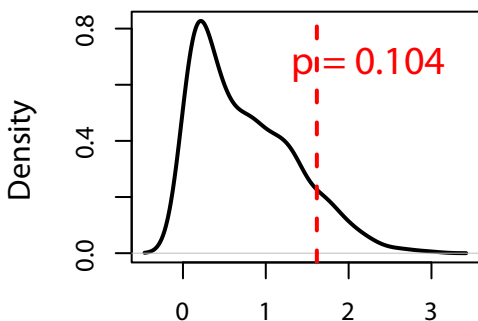


N = 500 Bandwidth = 0.03158

69 16.5 genes  
vs. 500 times of cell-permutation



Delat  $lc$ , sample shuffling



N = 500 Bandwidth = 0.1551