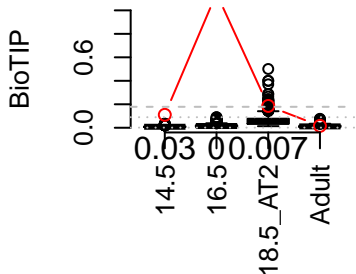
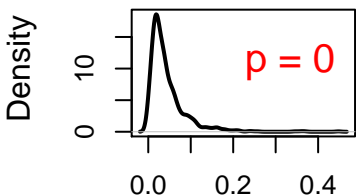


**70 16.5 genes  
vs. 1000 gene-permutatic**

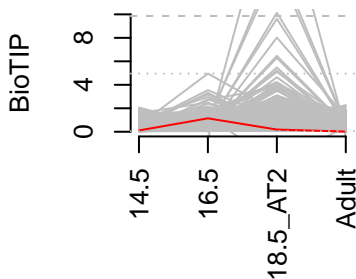


**Delta BioTIP 70 genes**

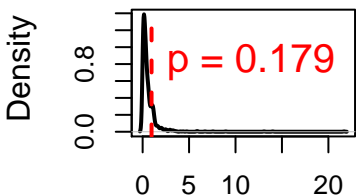


$N = 1000$  Bandwidth = 0.006

**70 16.5 genes  
vs. 1000 sample-permutati**



**Delta BioTIP, label shuffling**



$N = 1000$  Bandwidth = 0.09