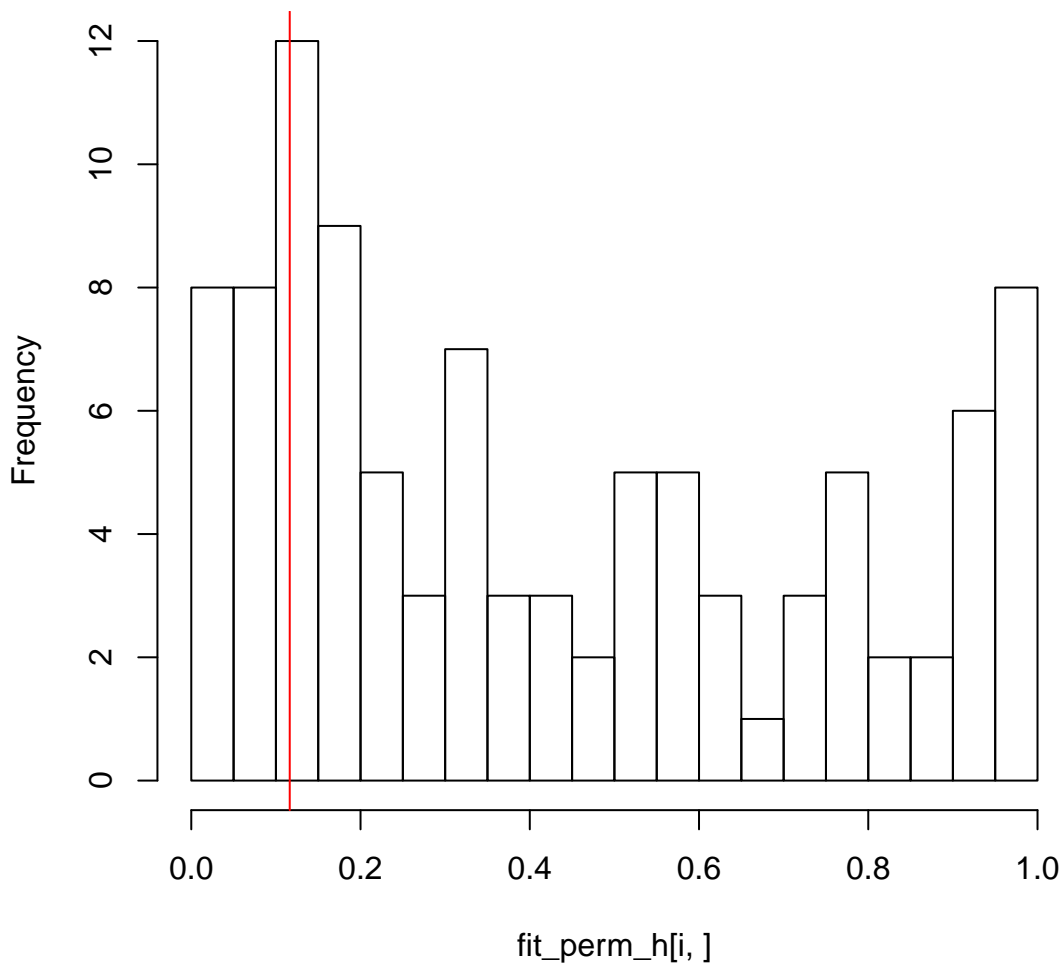
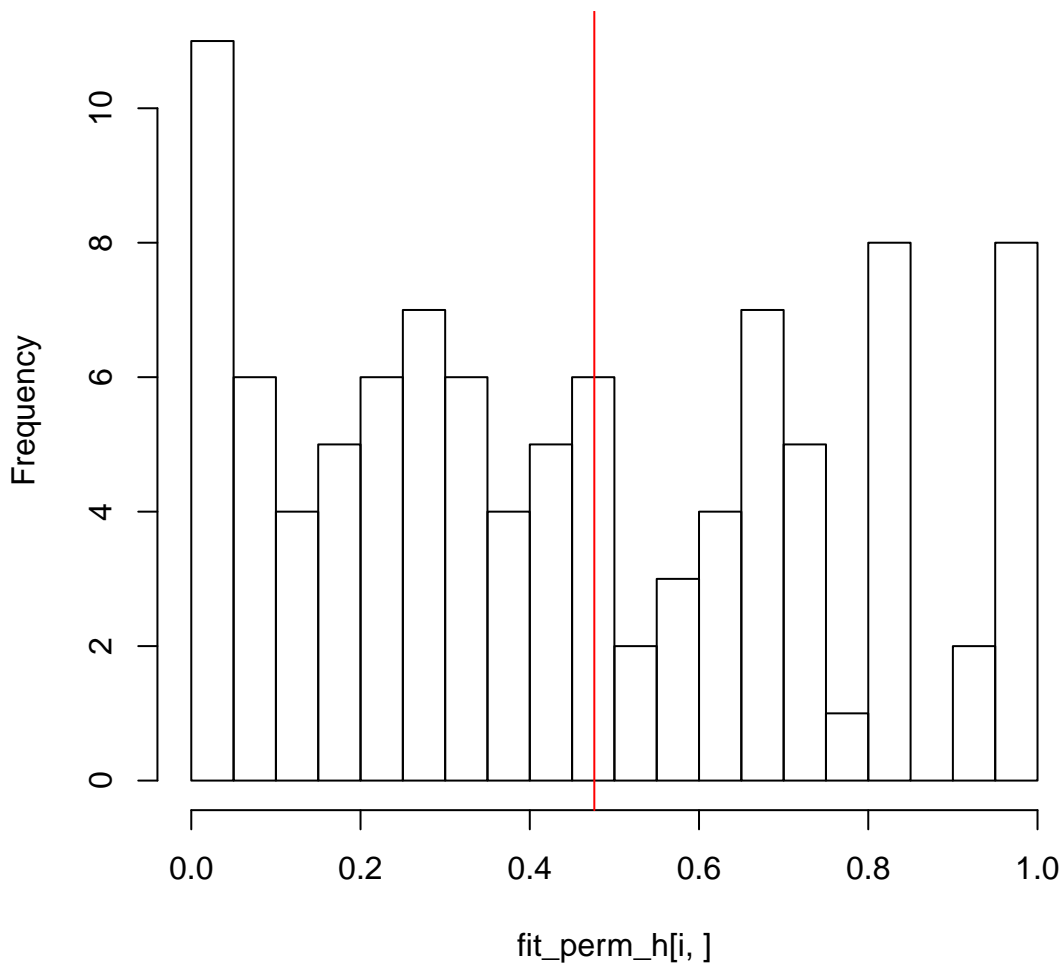


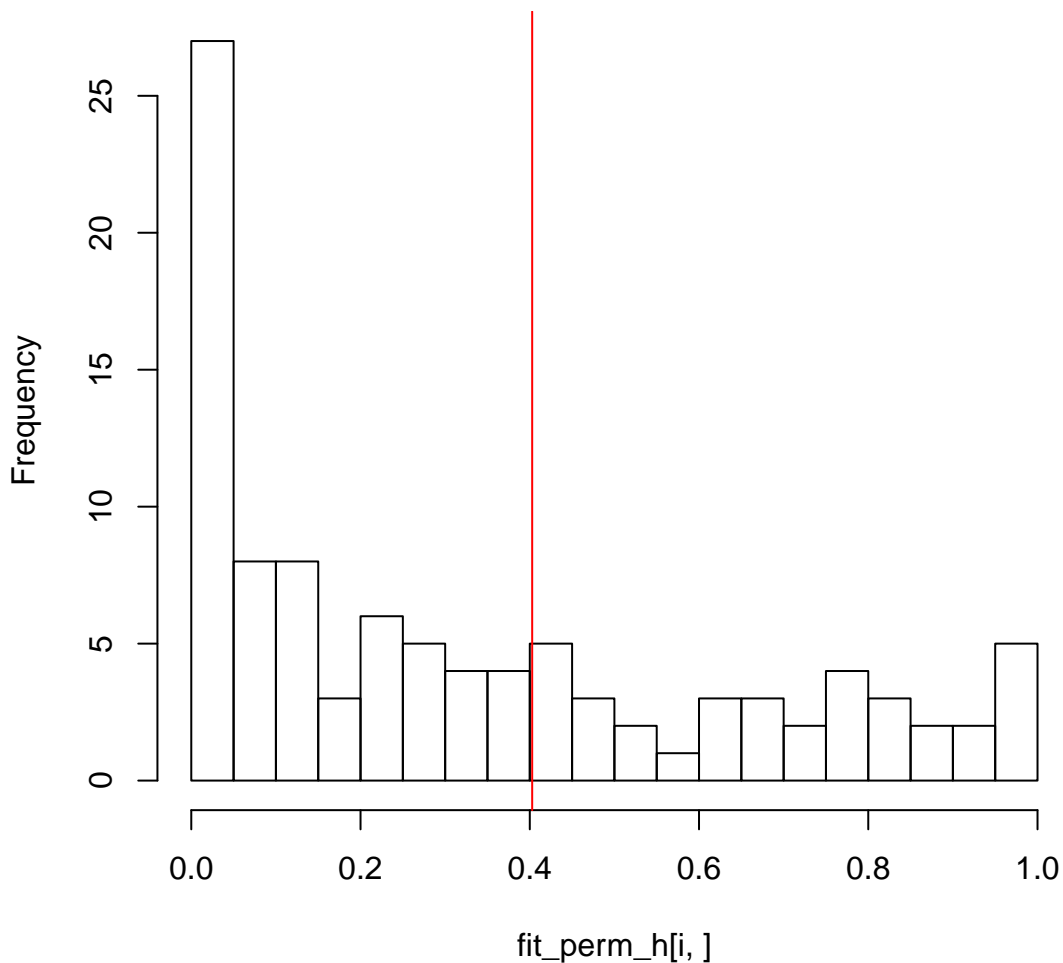
permuted p-value distribution of gene#916



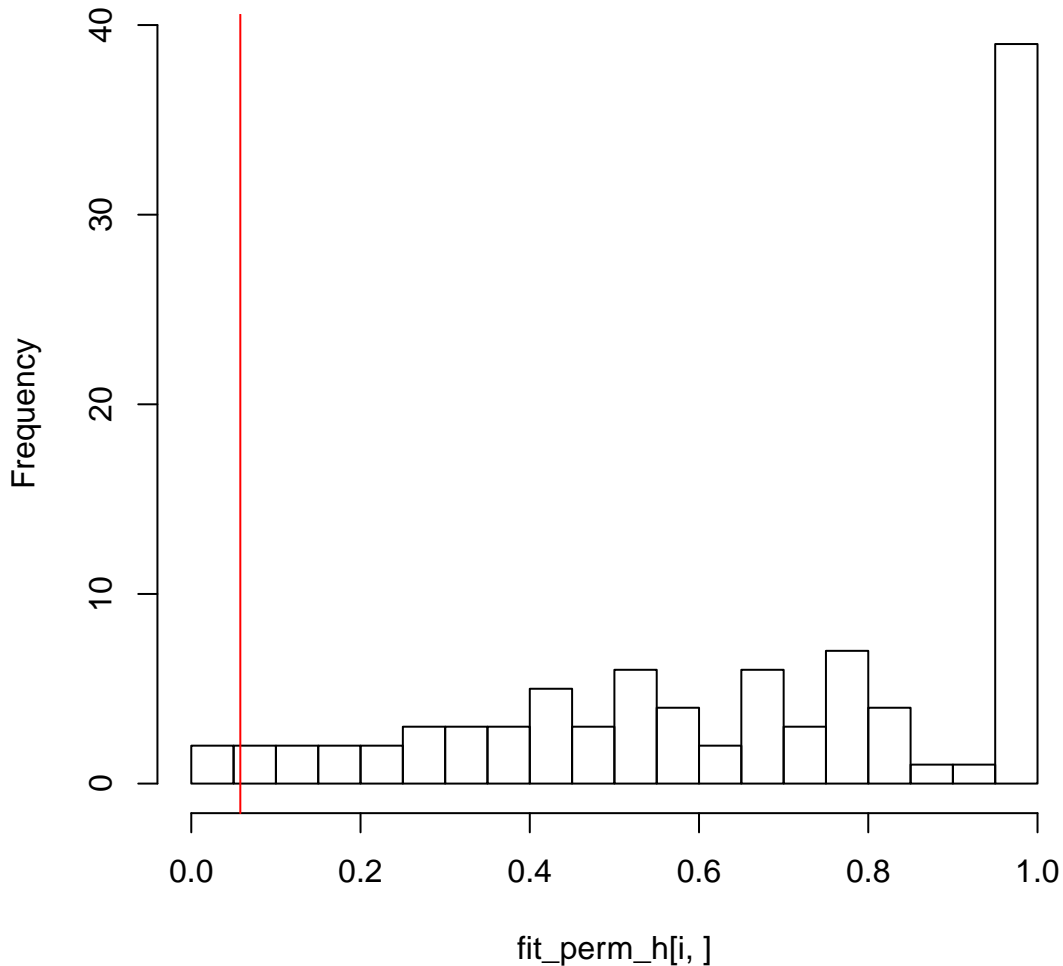
permuted p-value distribution of gene#2910



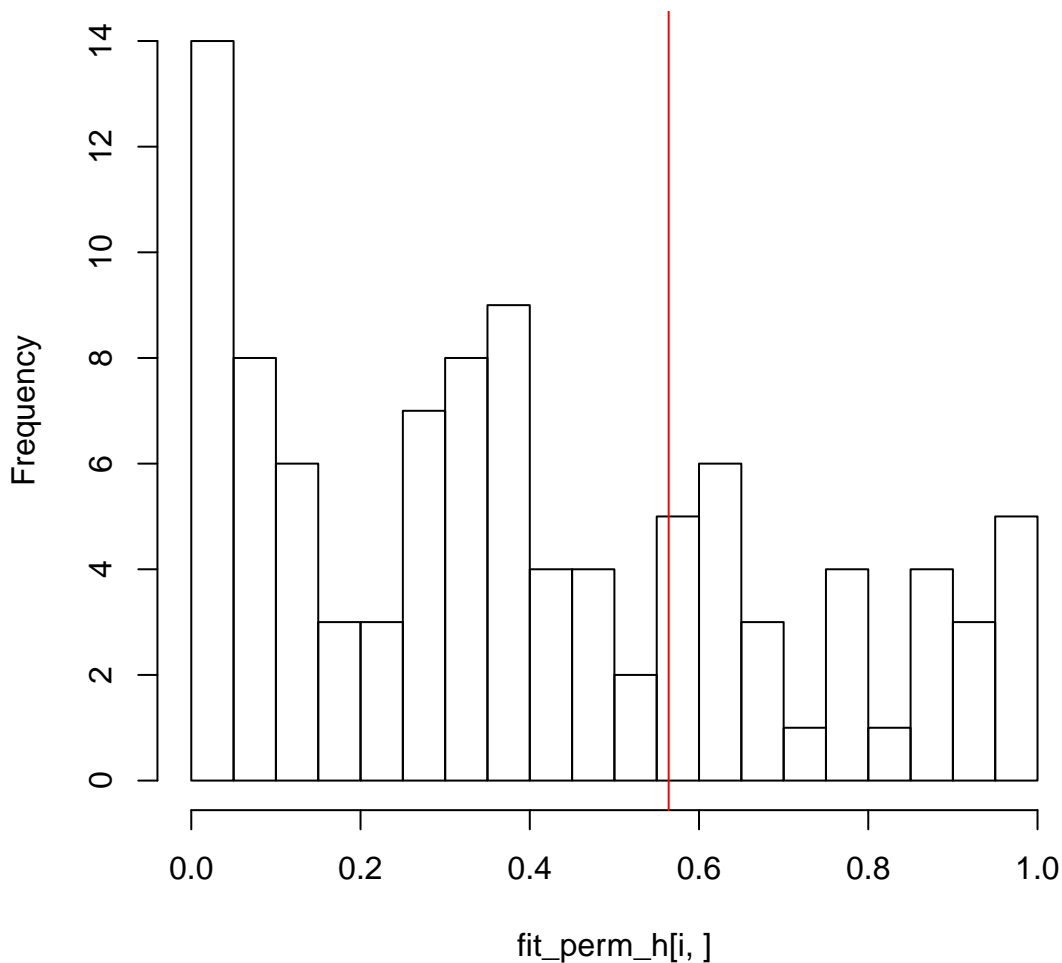
permuted p-value distribution of gene#1456



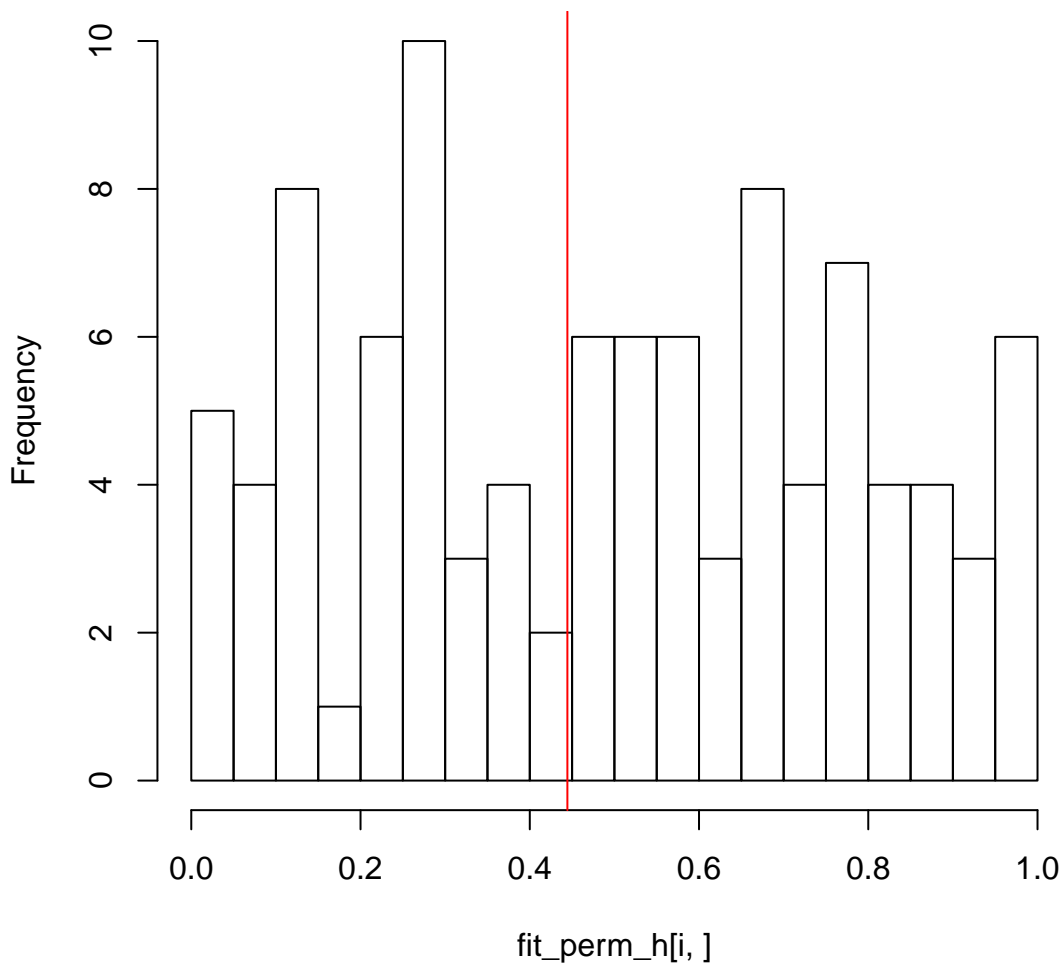
permuted p-value distribution of gene#2035



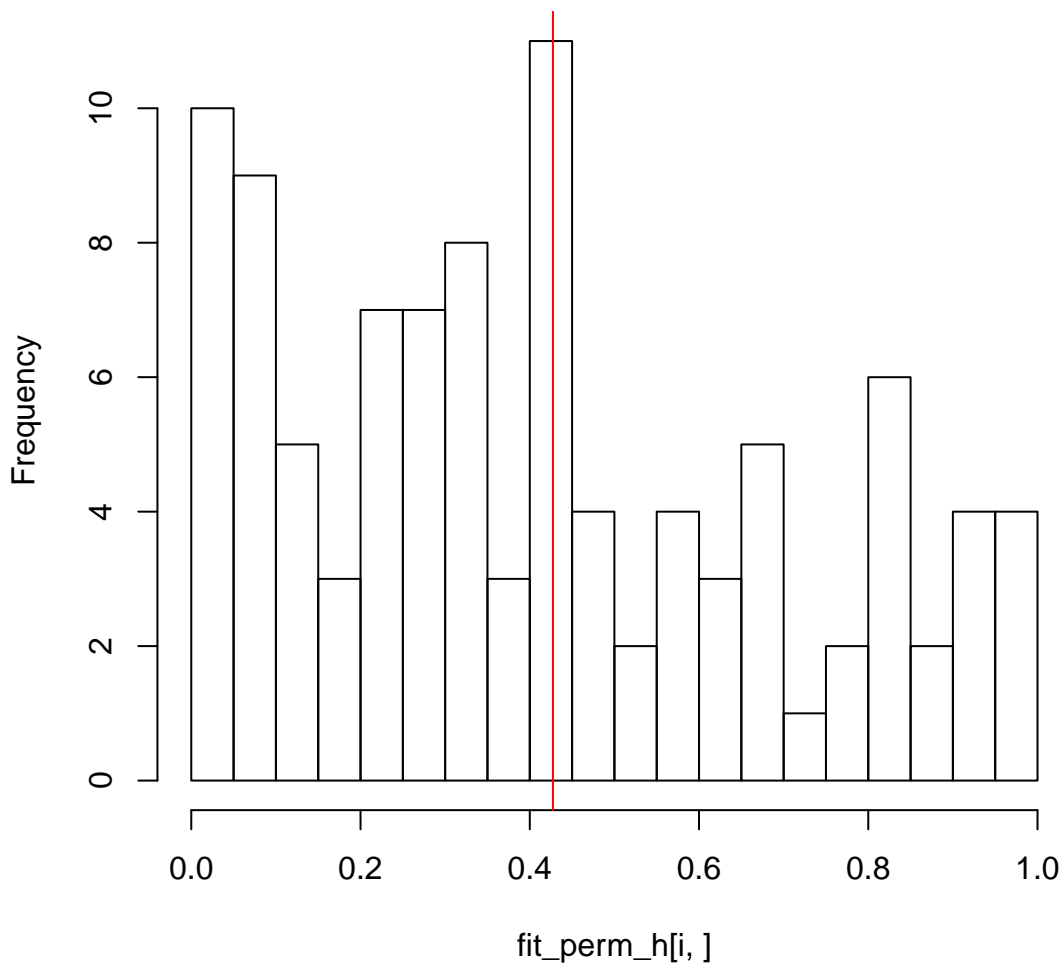
permuted p-value distribution of gene#978



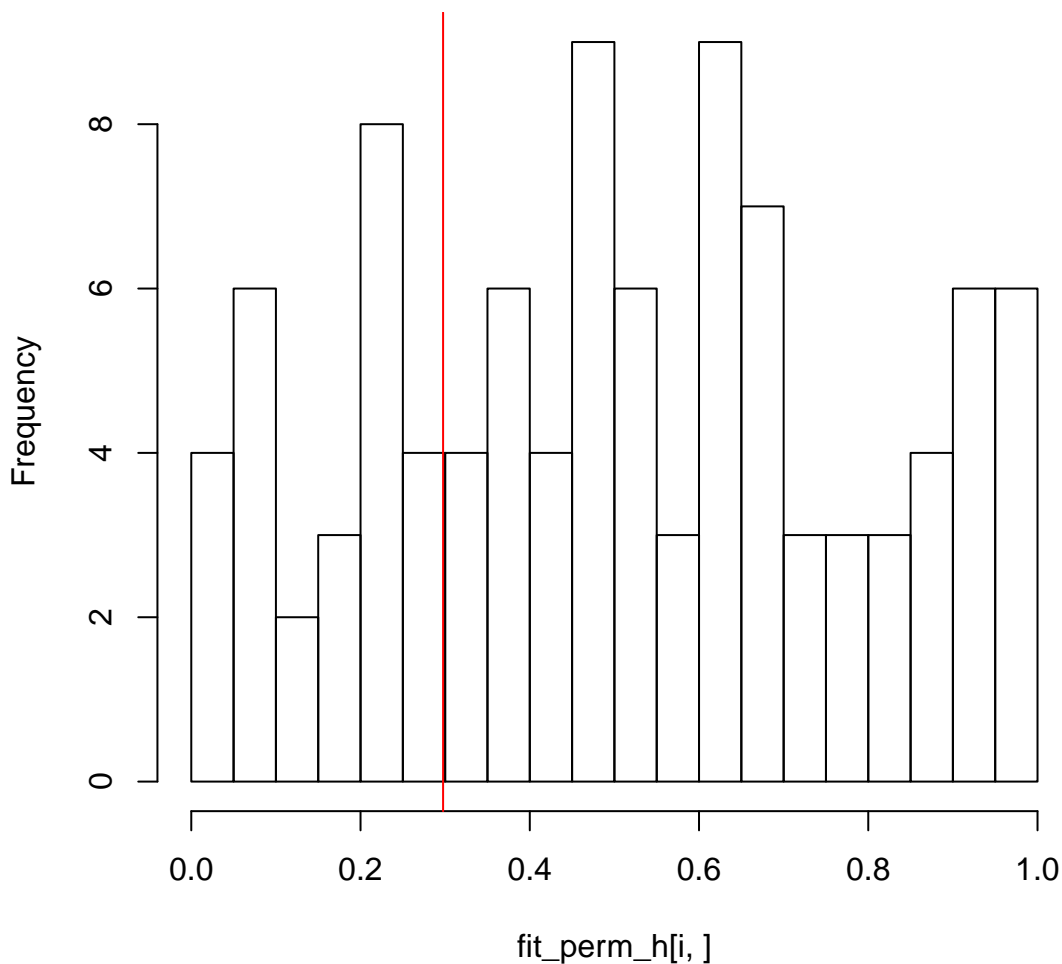
permuted p-value distribution of gene#1517



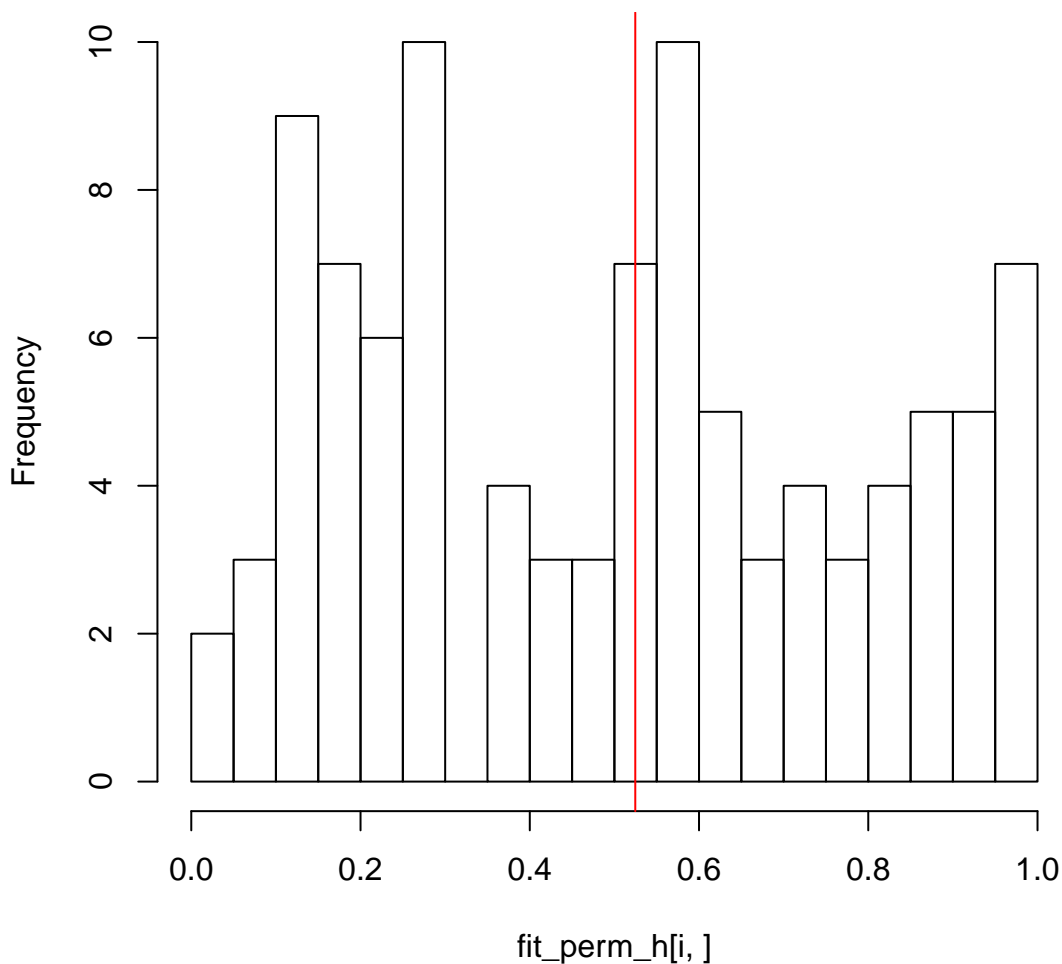
permuted p-value distribution of gene#1355



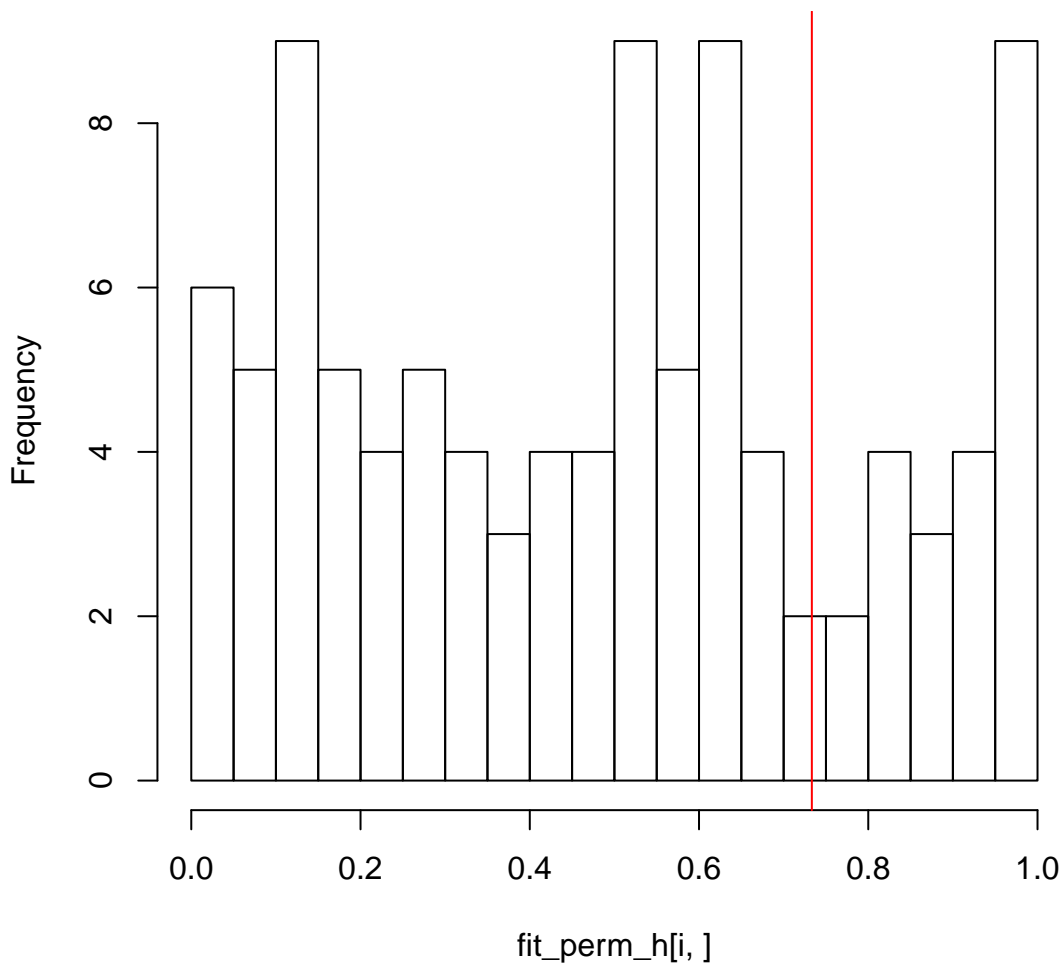
permuted p-value distribution of gene#110



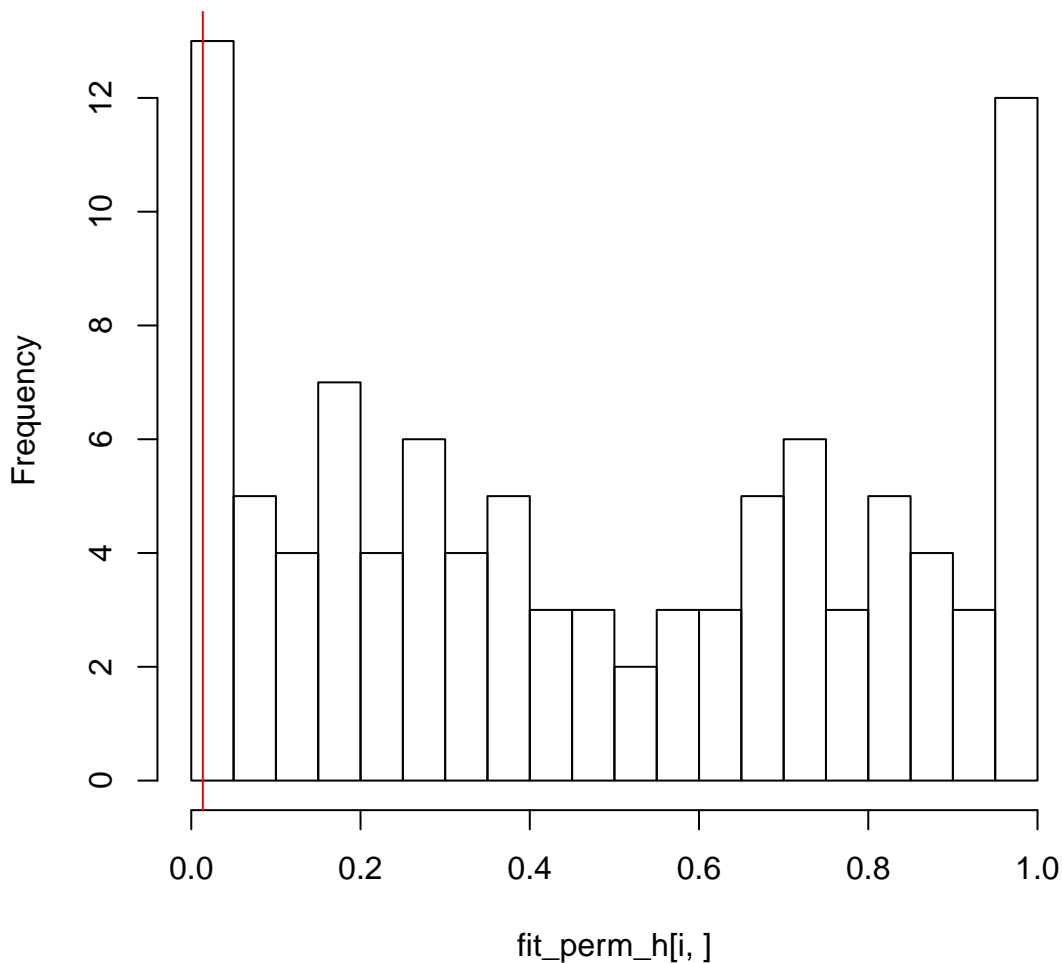
permuted p-value distribution of gene#58



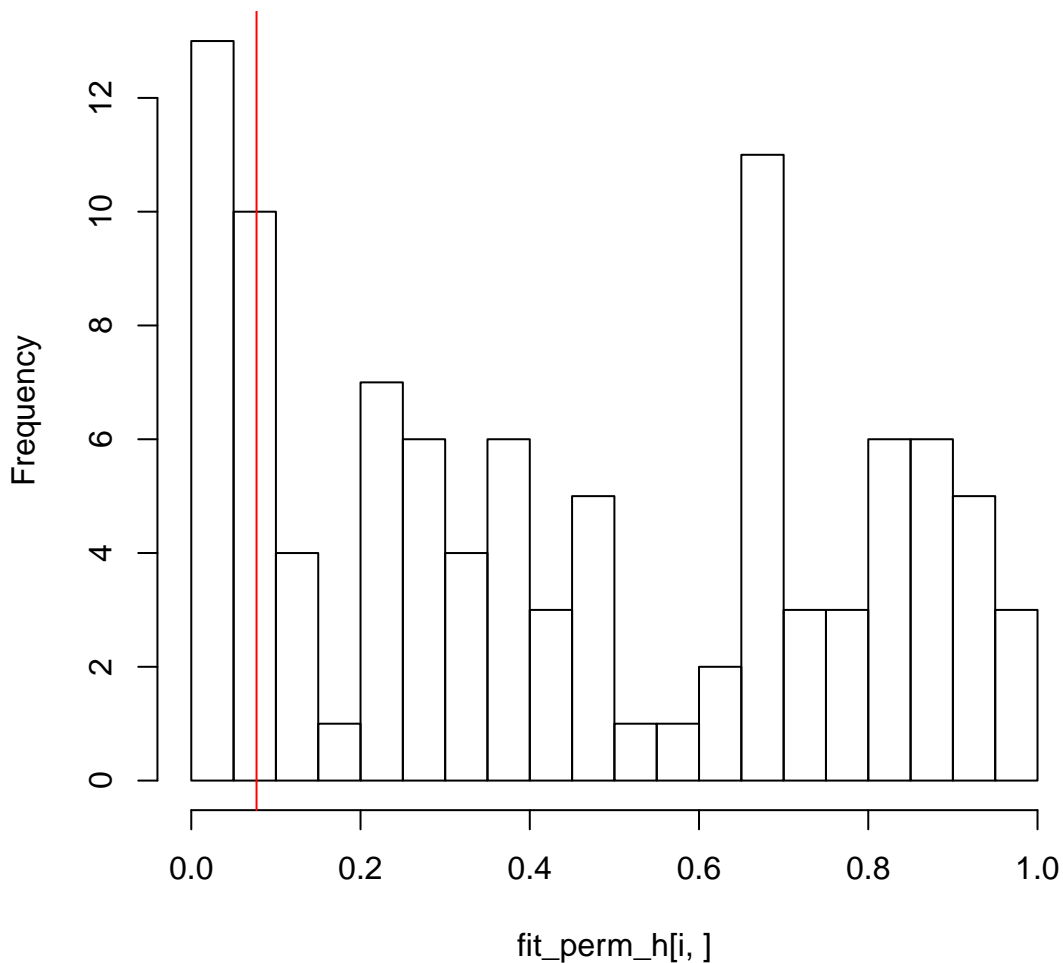
permuted p-value distribution of gene#170



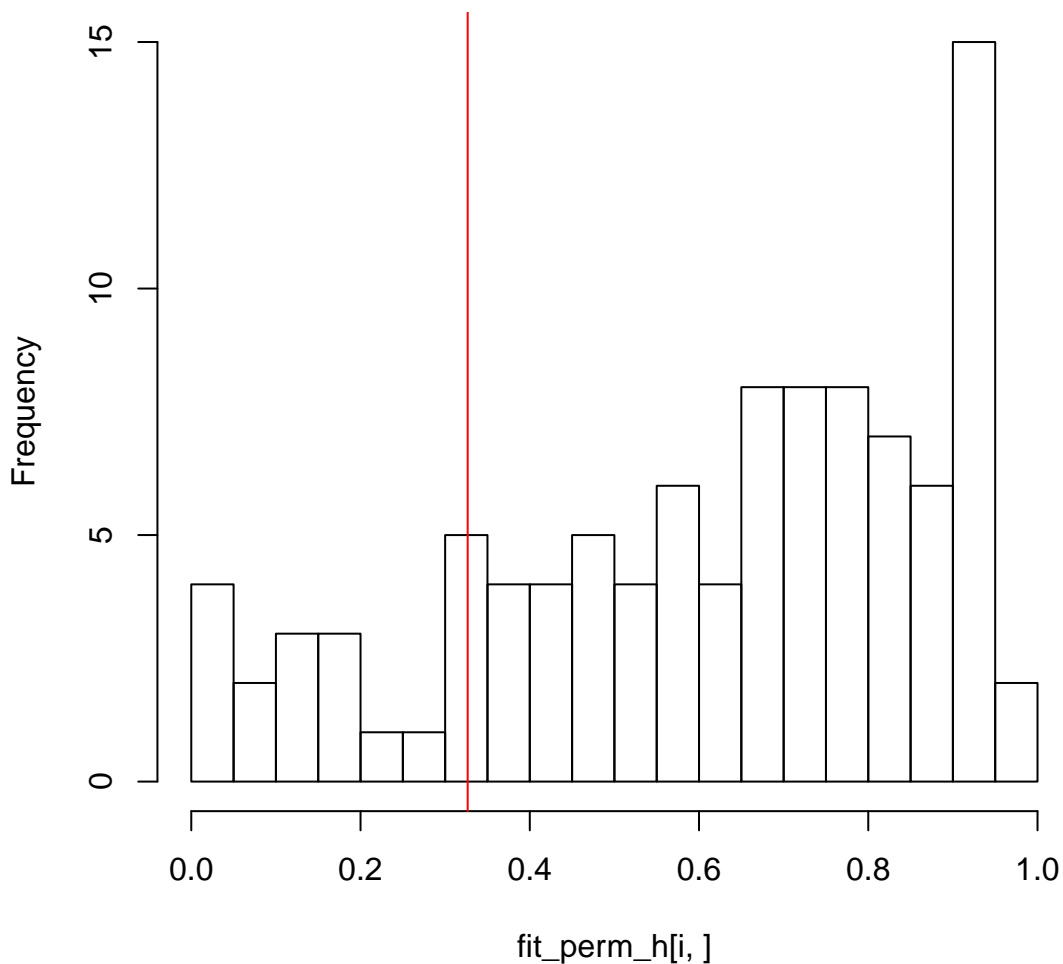
permuted p-value distribution of gene#910



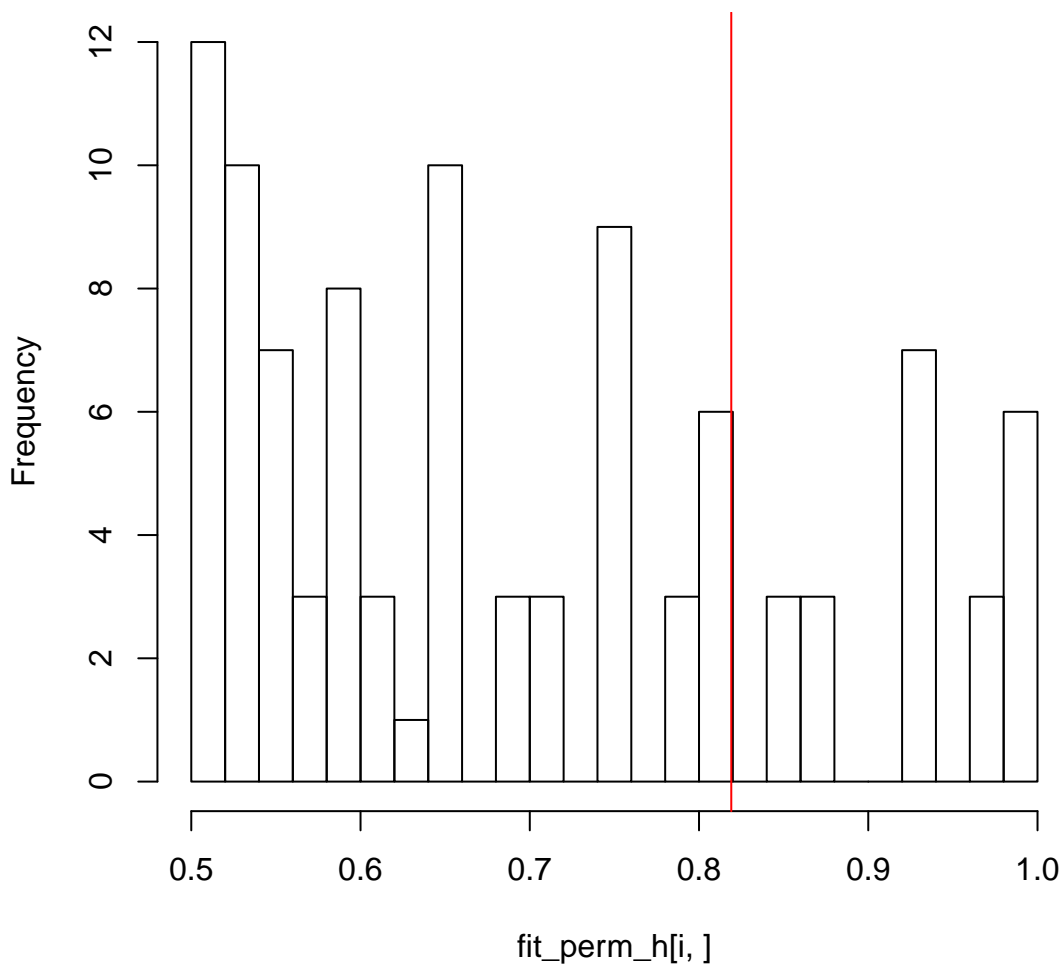
permuted p-value distribution of gene#1854



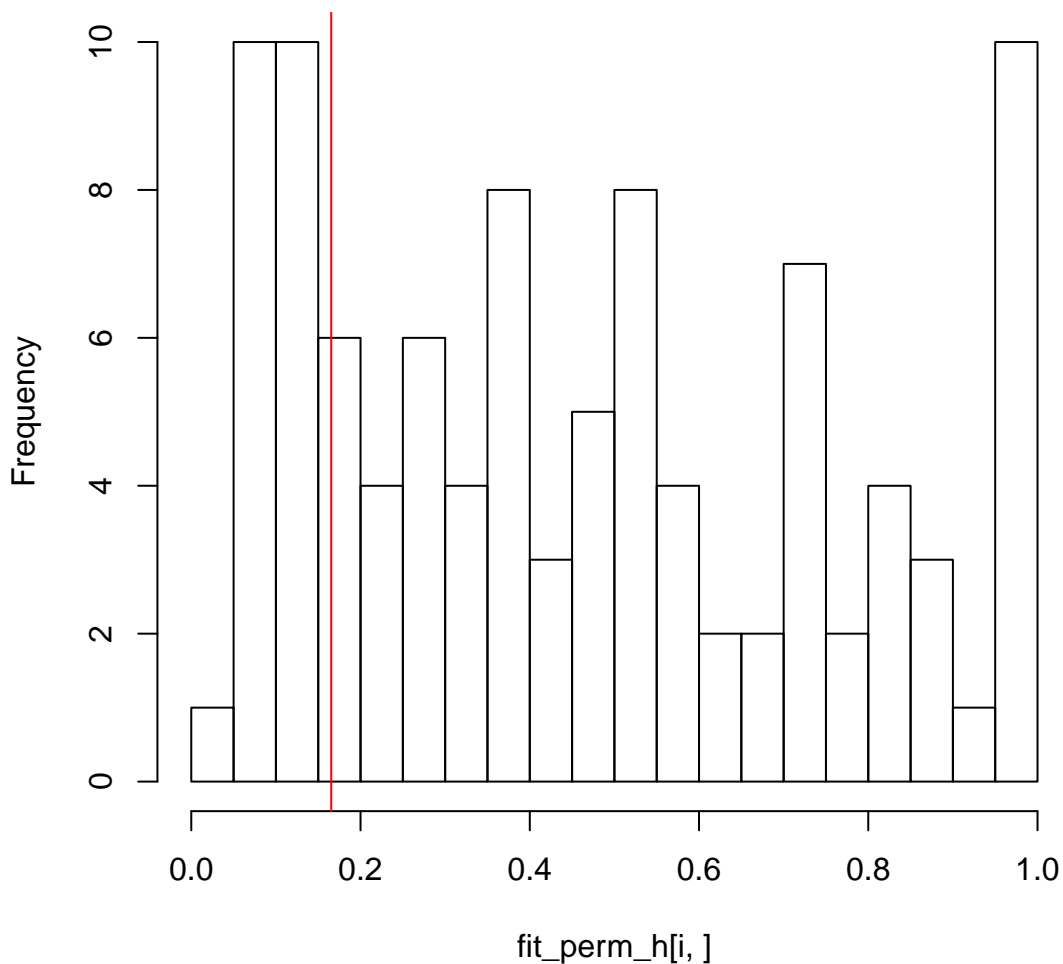
permuted p-value distribution of gene#1139



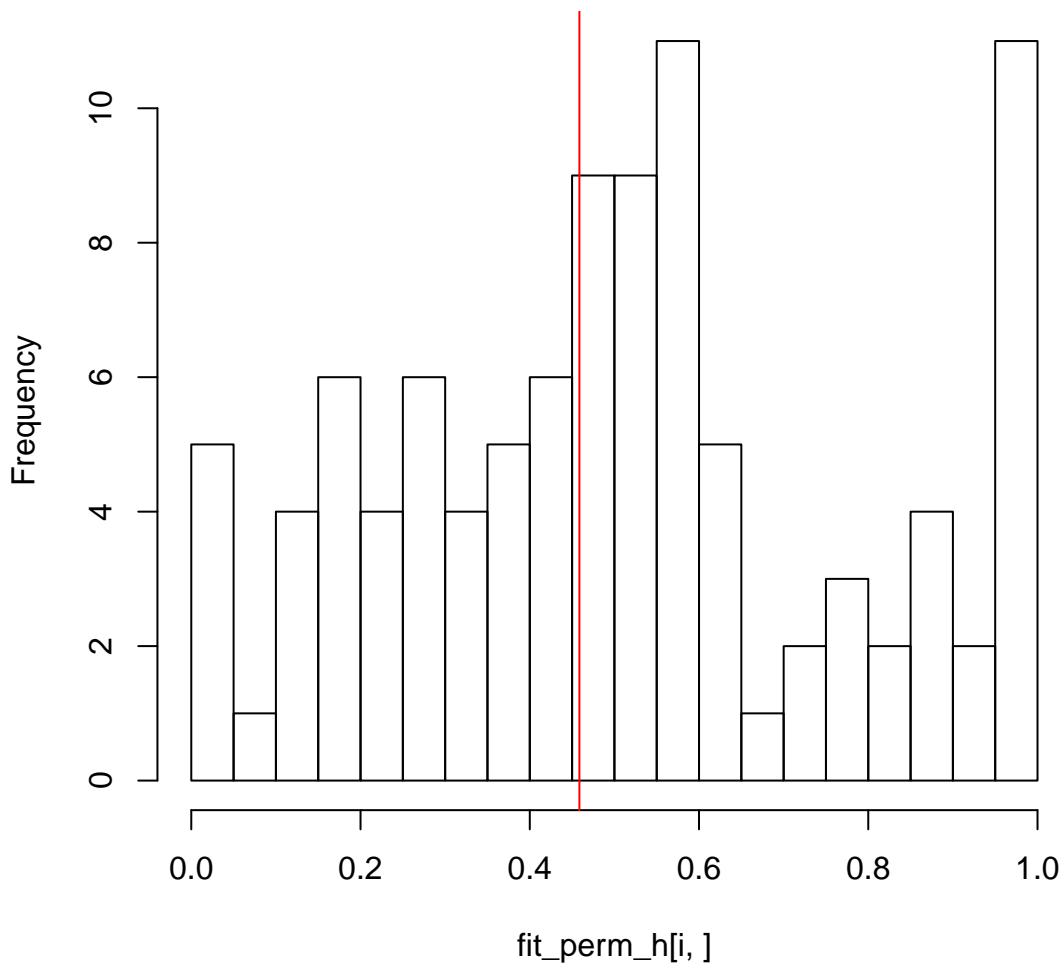
permuted p-value distribution of gene#2114



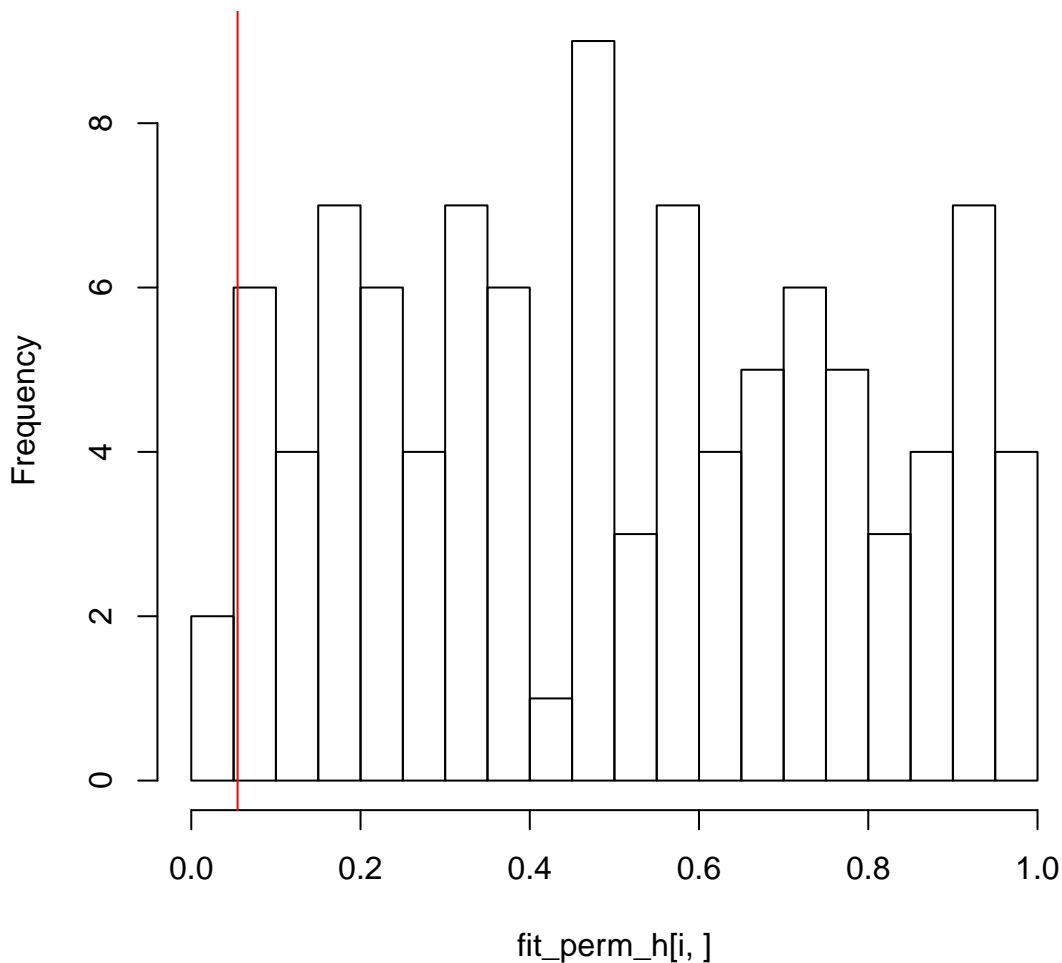
permuted p-value distribution of gene#1773



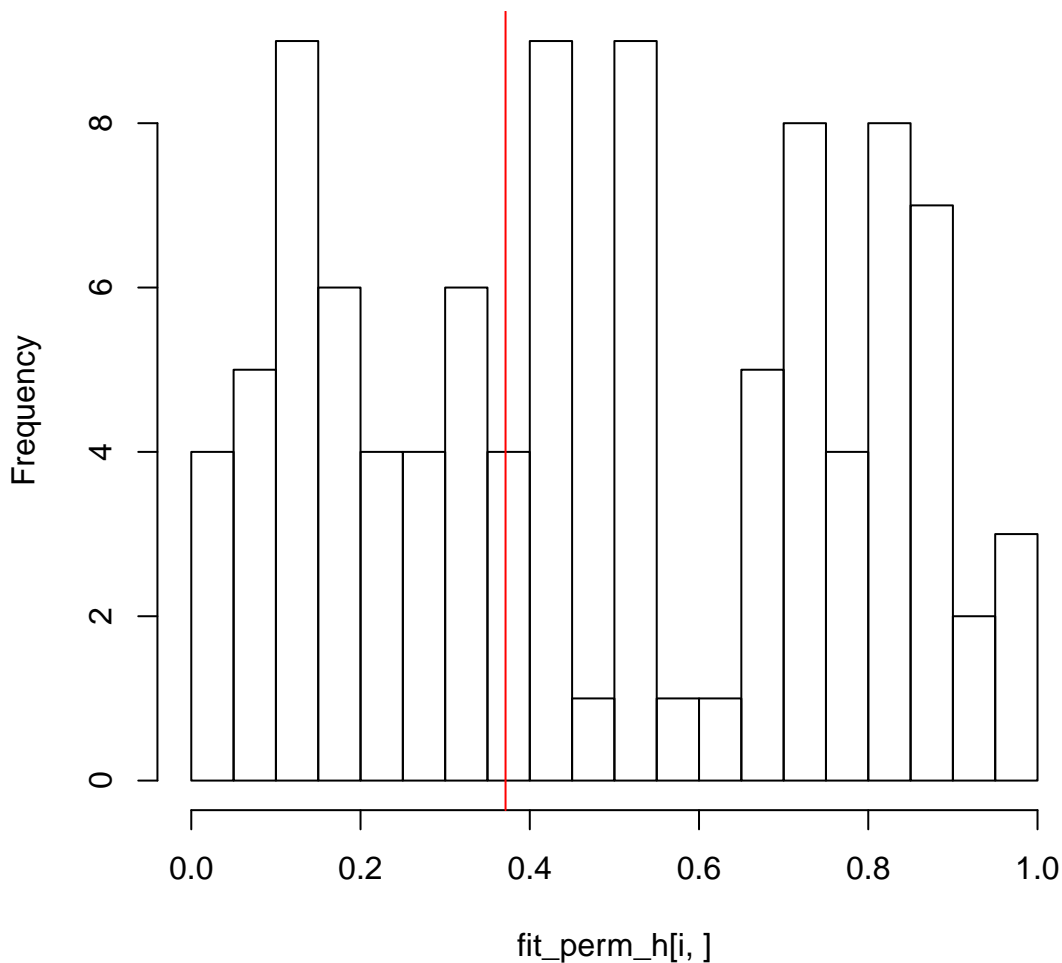
permuted p-value distribution of gene#1477



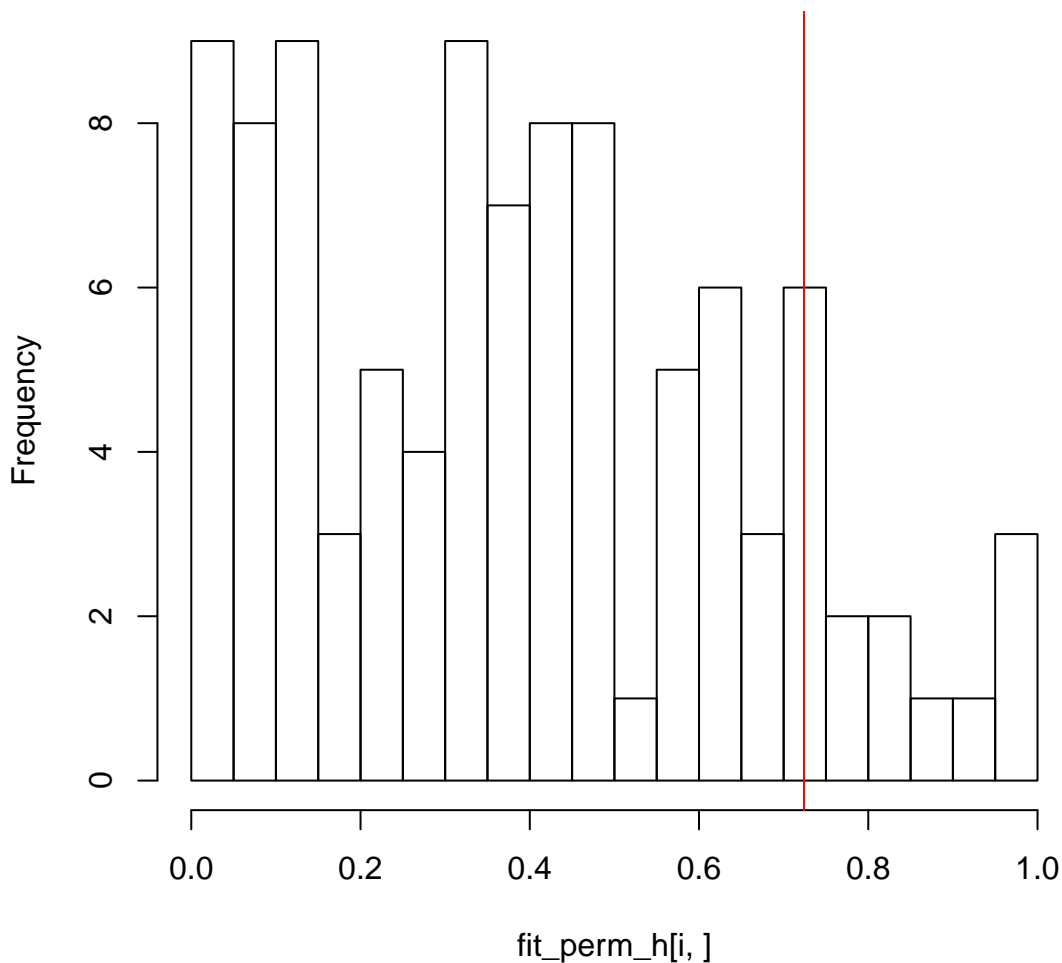
permuted p-value distribution of gene#510



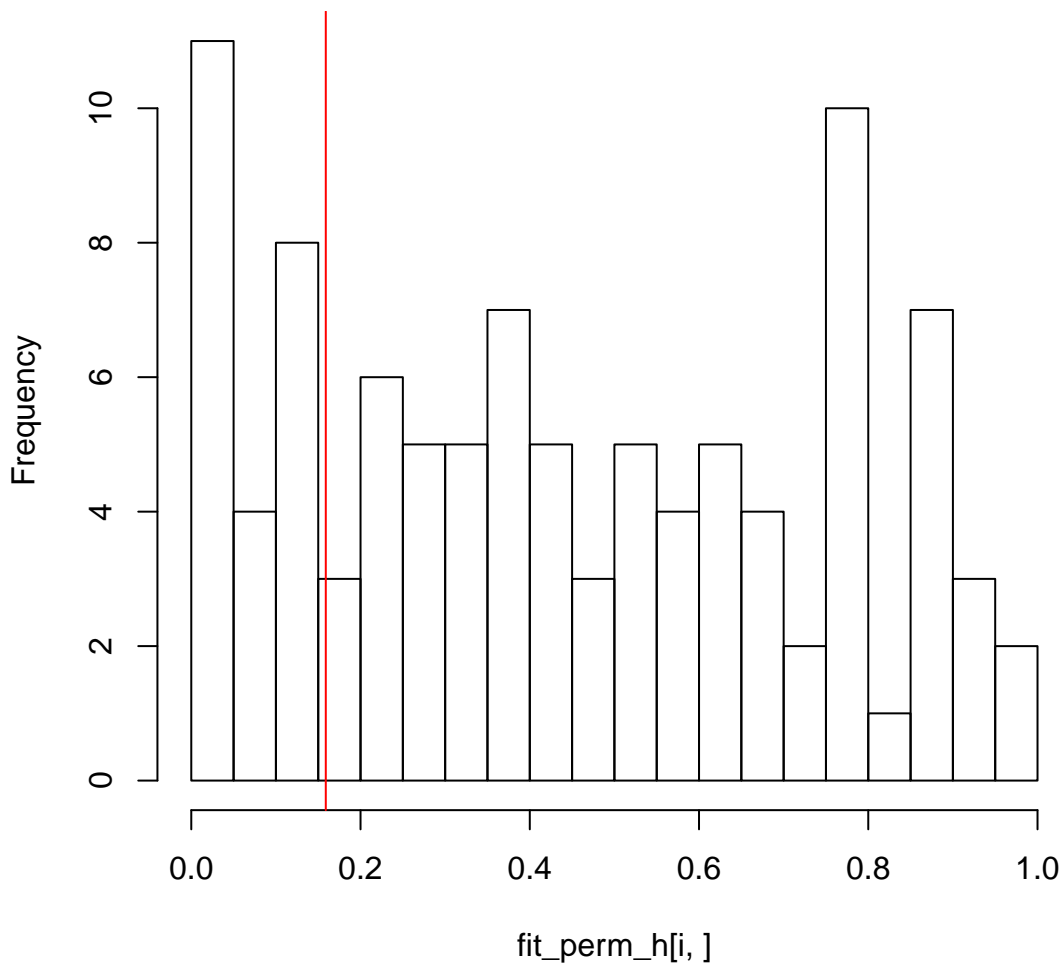
permuted p-value distribution of gene#582



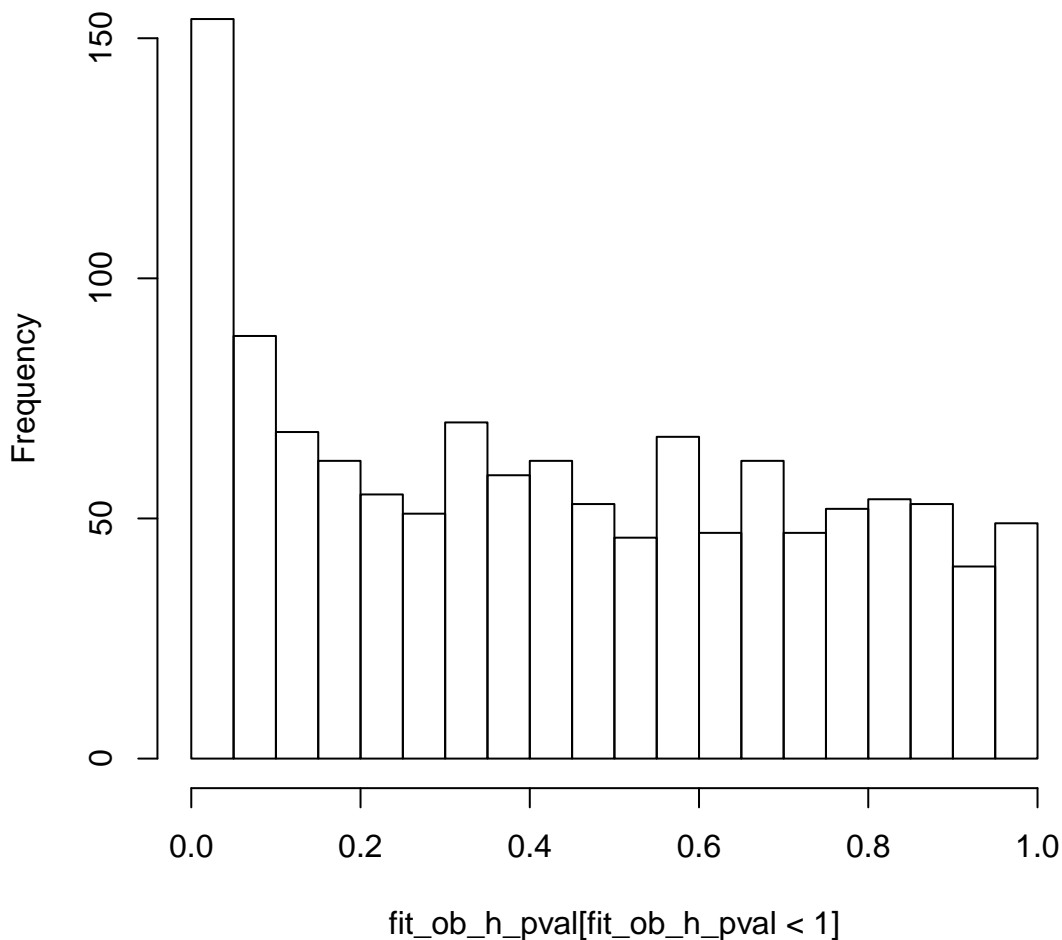
permuted p-value distribution of gene#792



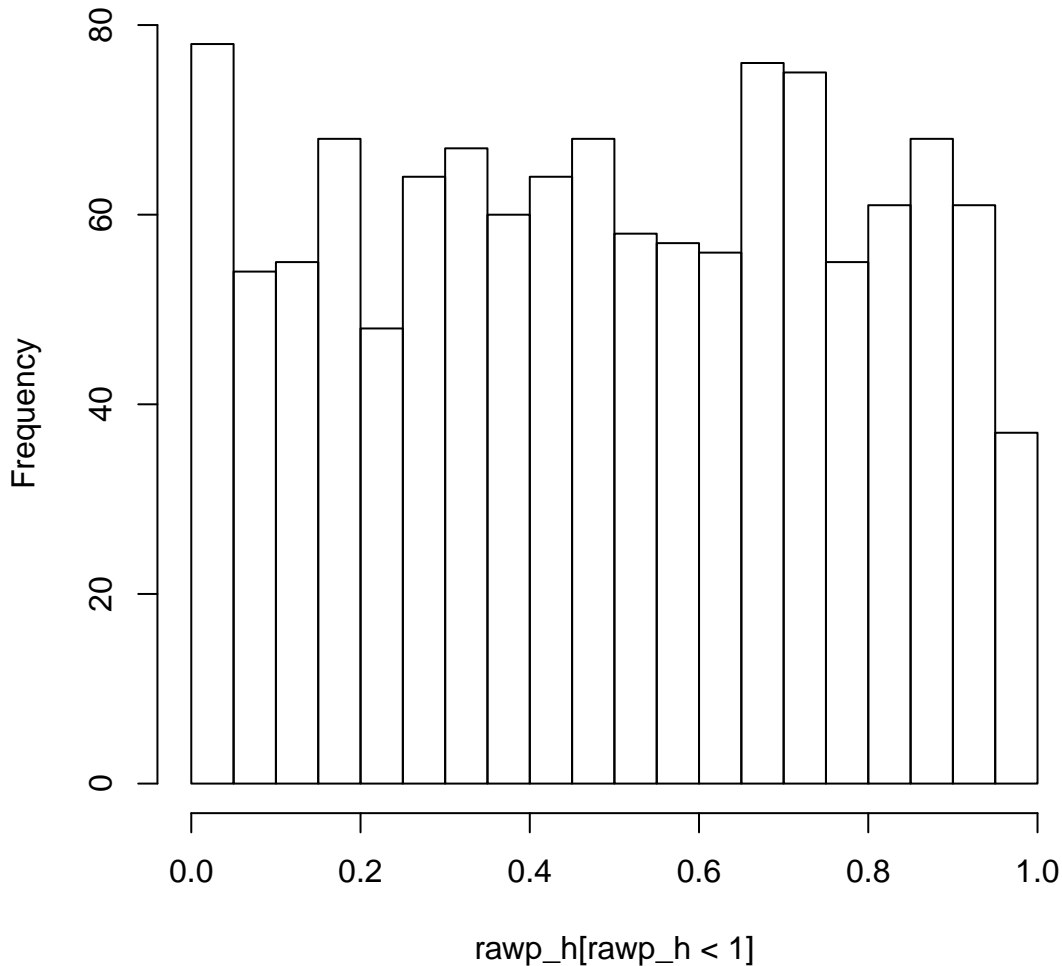
permuted p-value distribution of gene#1612



absolute observed pval(pval<1),zero rate 0.587



permuted observed pval(pval<1),zero rate 0.59



absoluted permuted pval(pval<1),zero rate 0.5884

