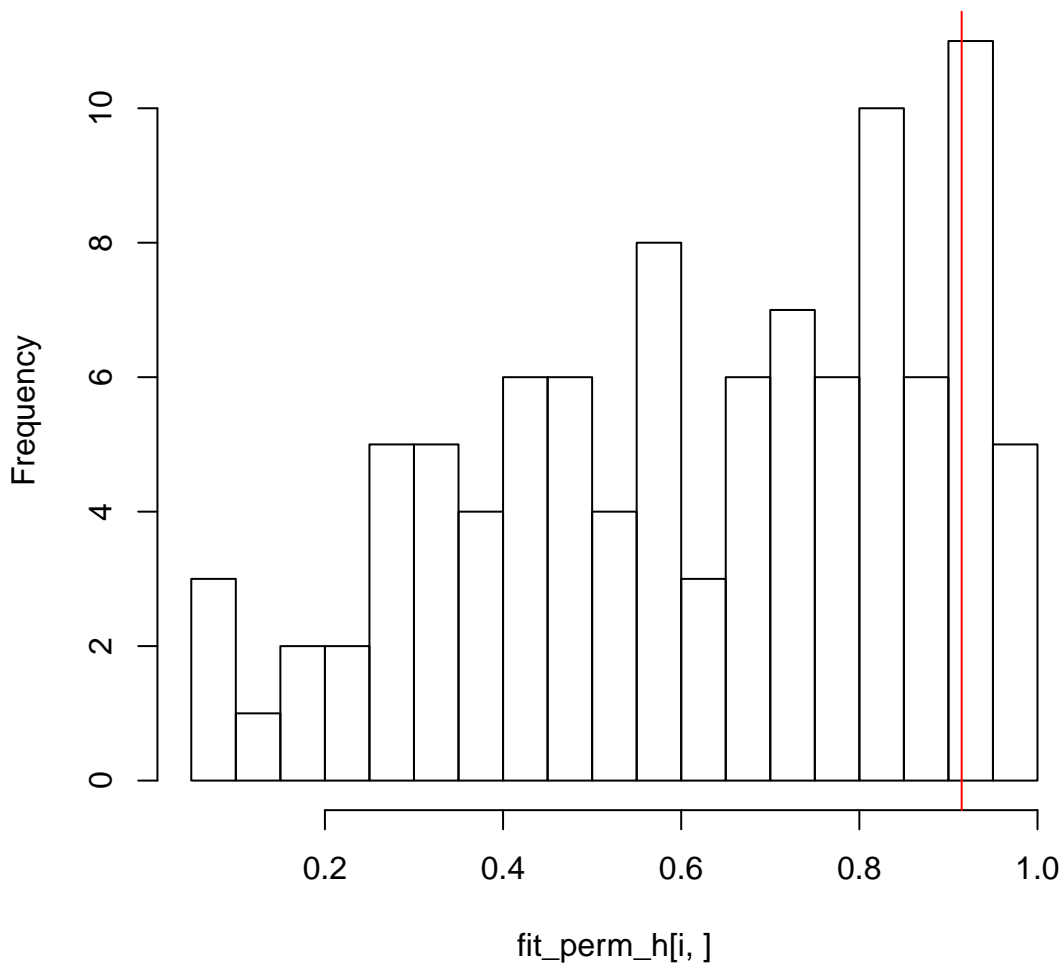
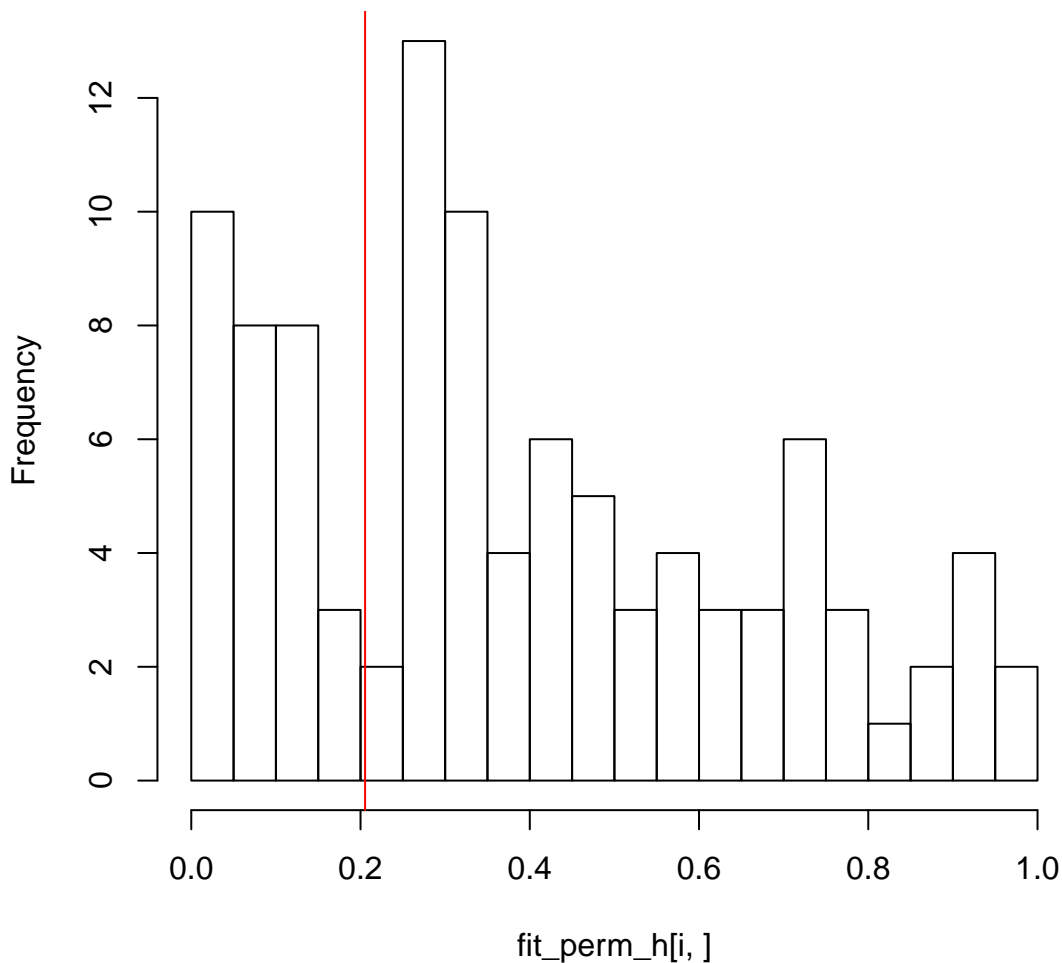


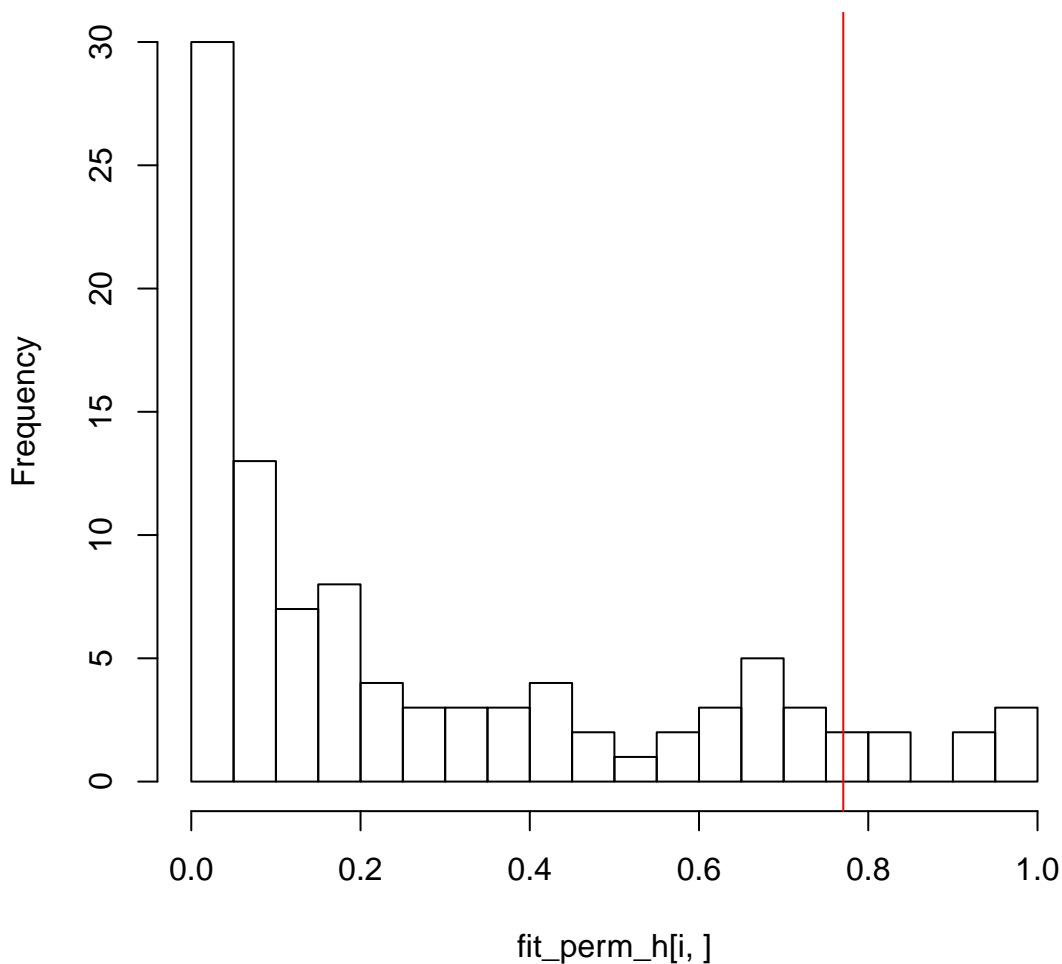
permuted p-value distribution of gene#985



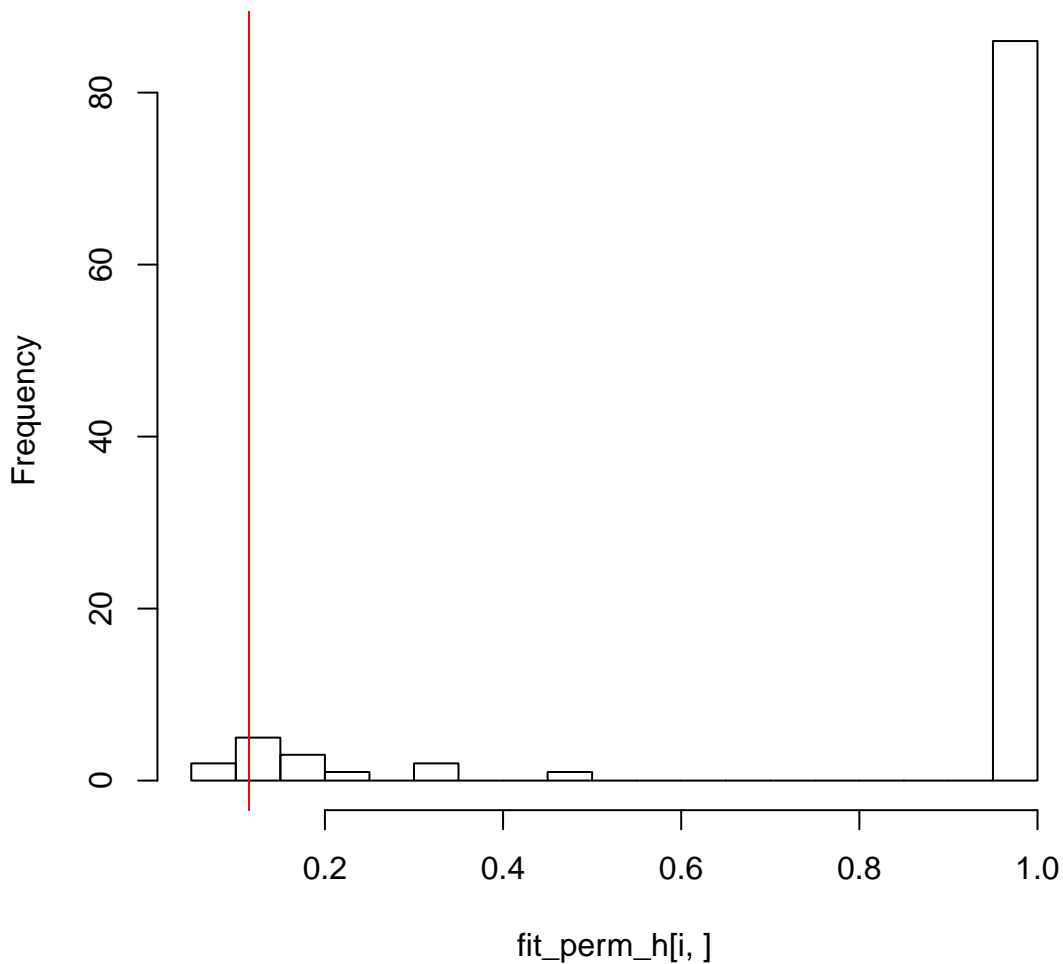
permuted p-value distribution of gene#384



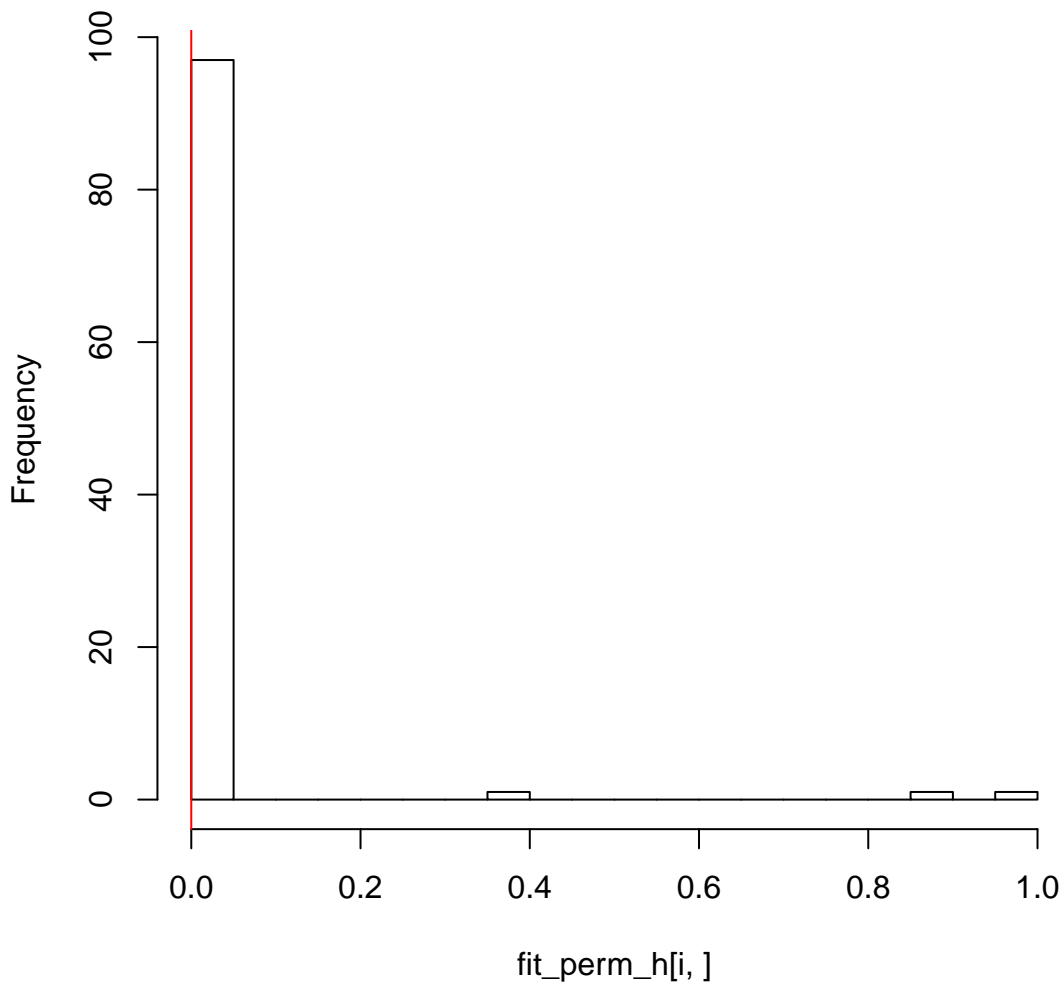
permuted p-value distribution of gene#858



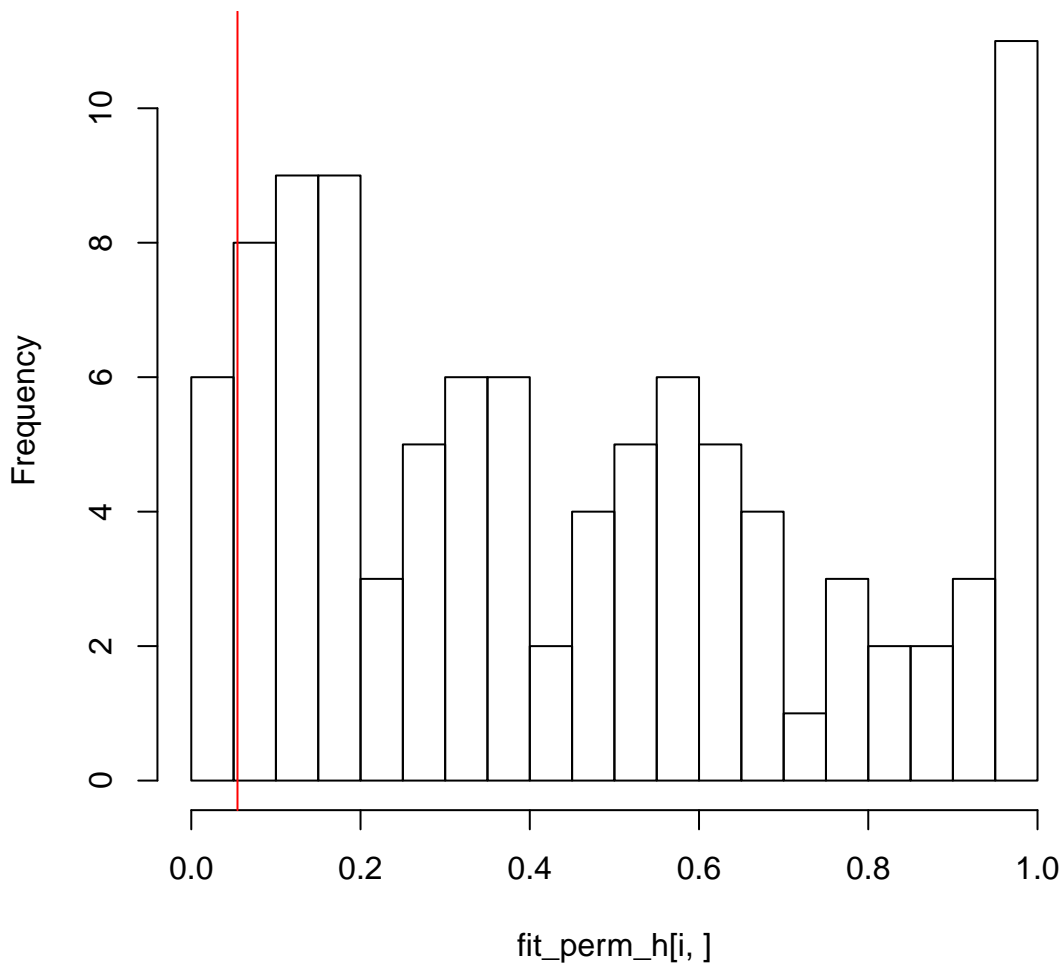
permuted p-value distribution of gene#1771



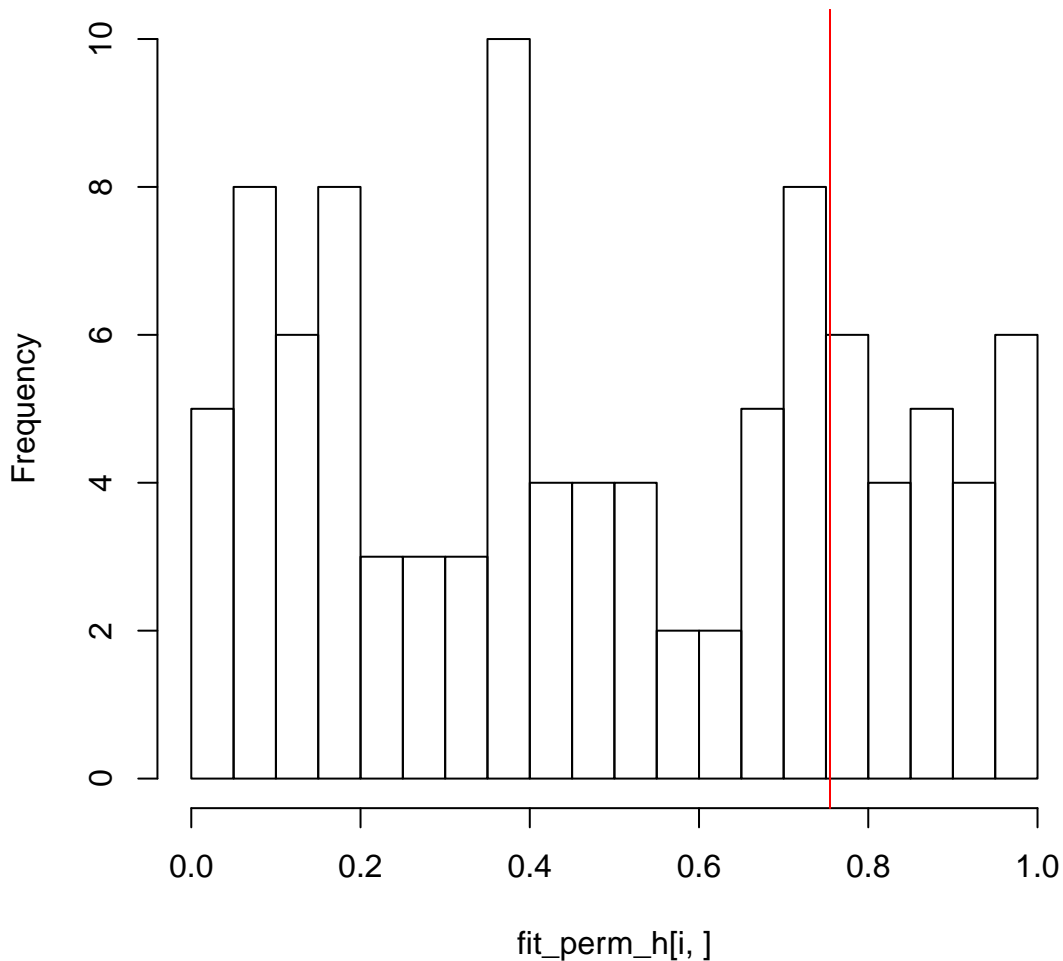
permuted p-value distribution of gene#850



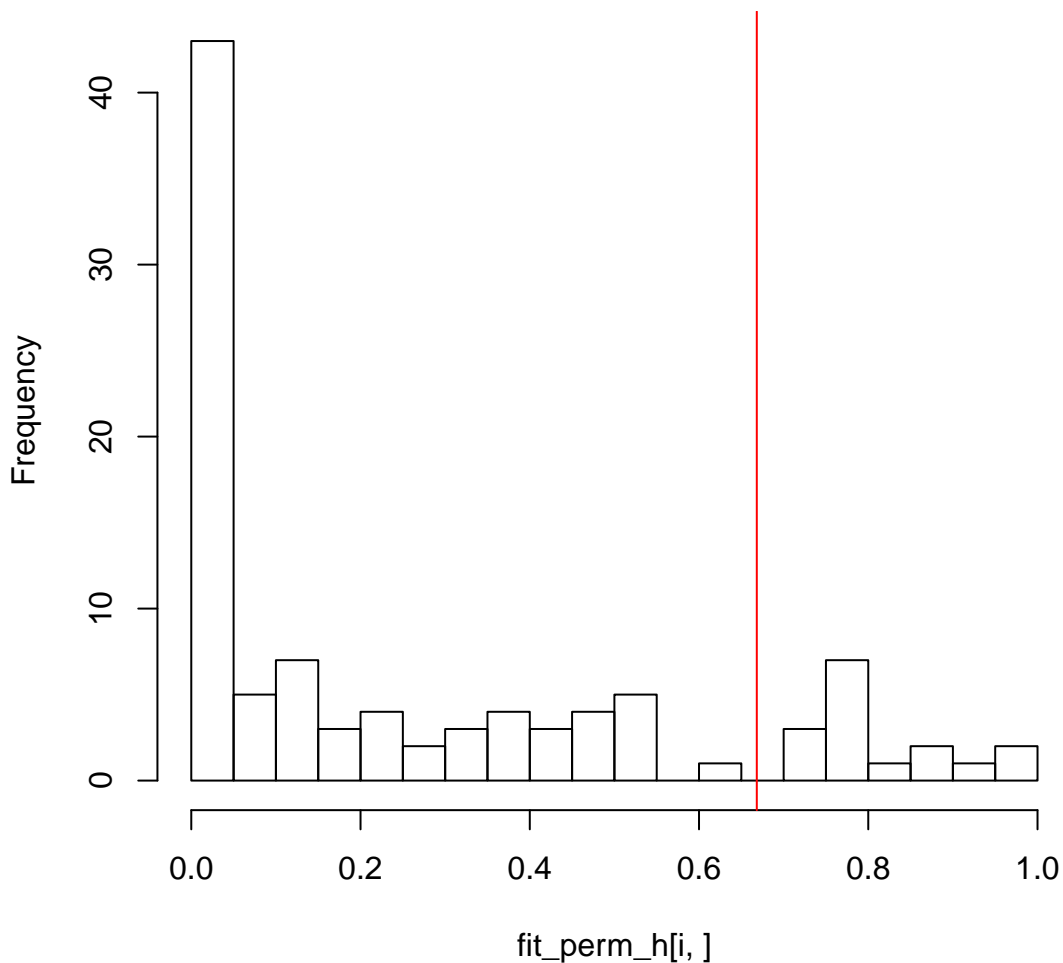
permuted p-value distribution of gene#229



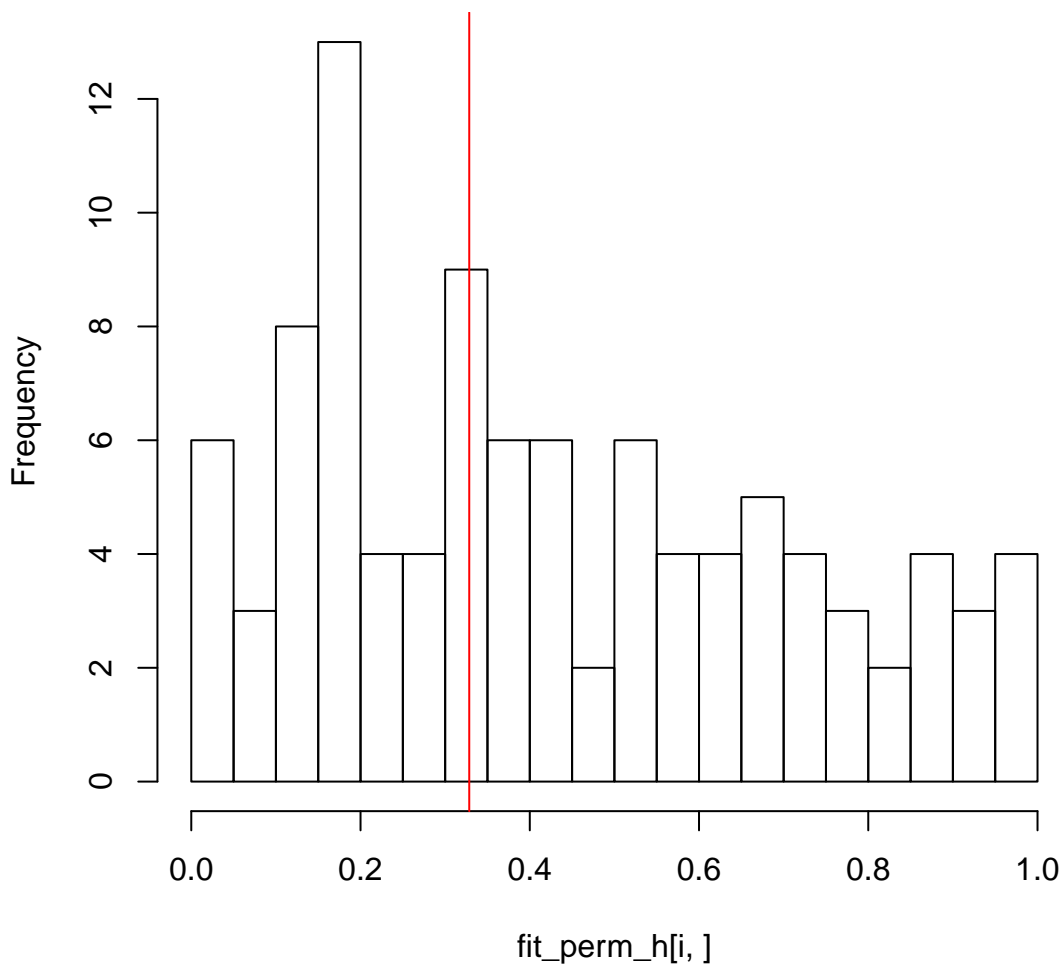
permuted p-value distribution of gene#1605



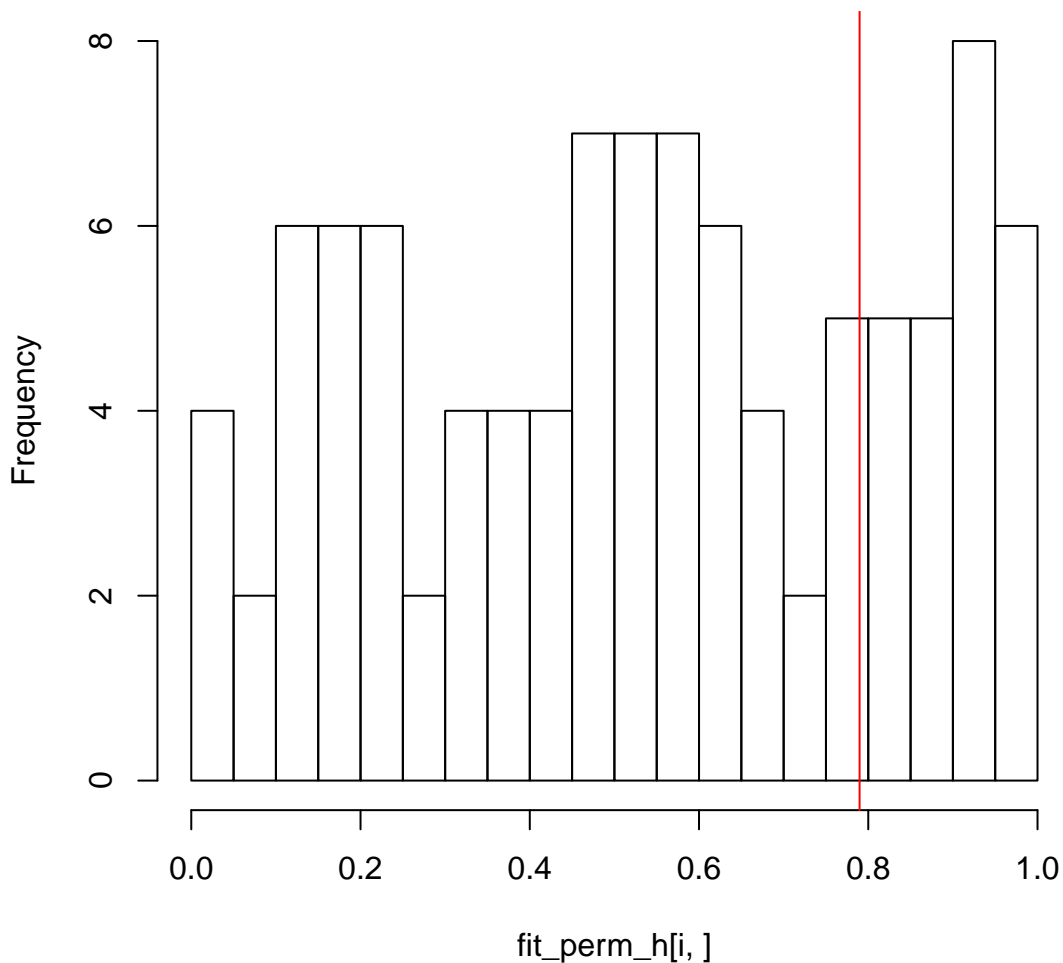
permuted p-value distribution of gene#1365



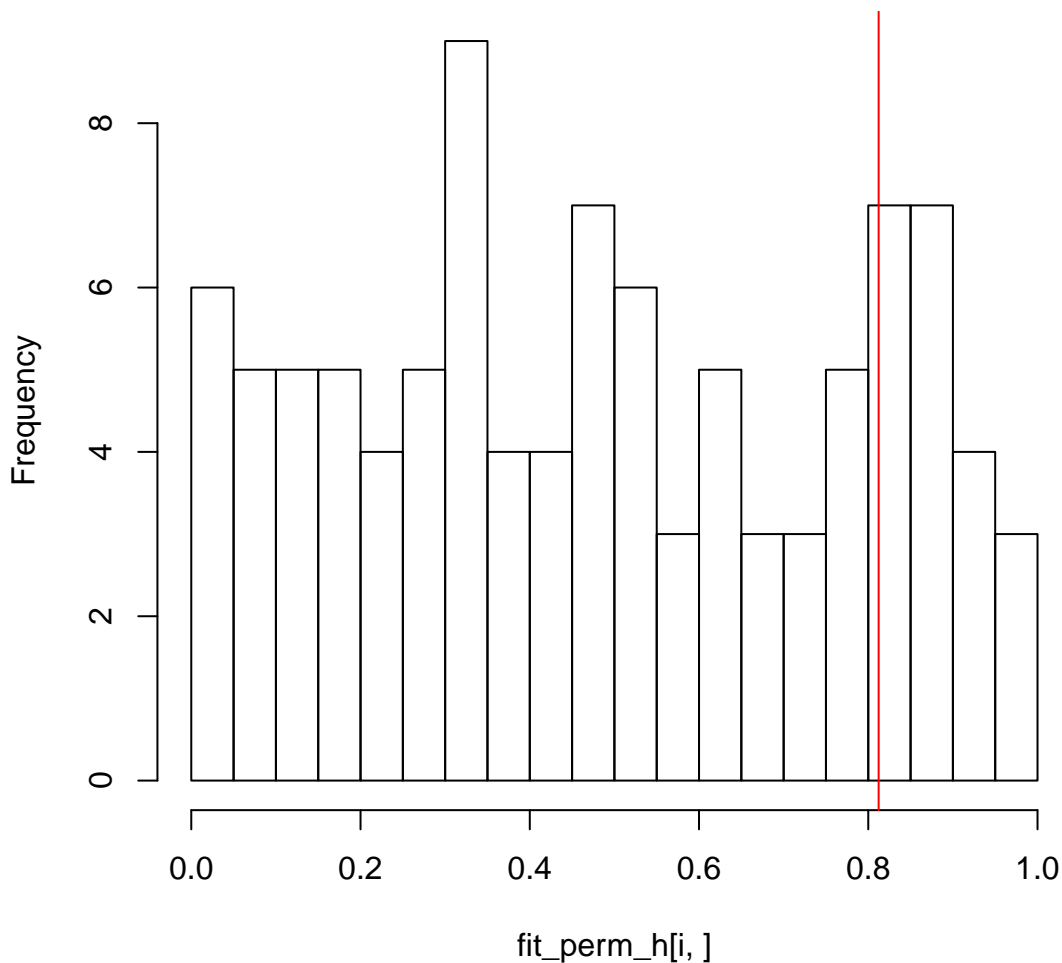
permuted p-value distribution of gene#557



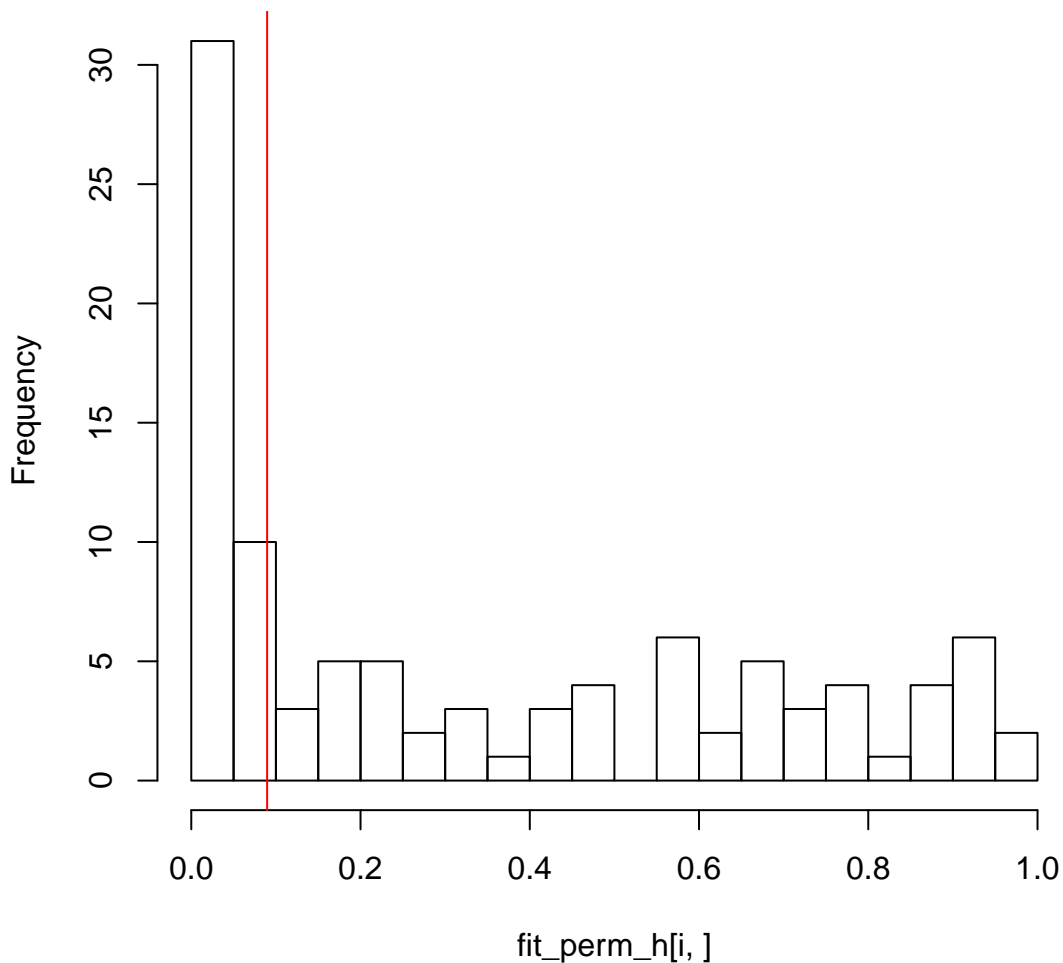
permuted p-value distribution of gene#1236



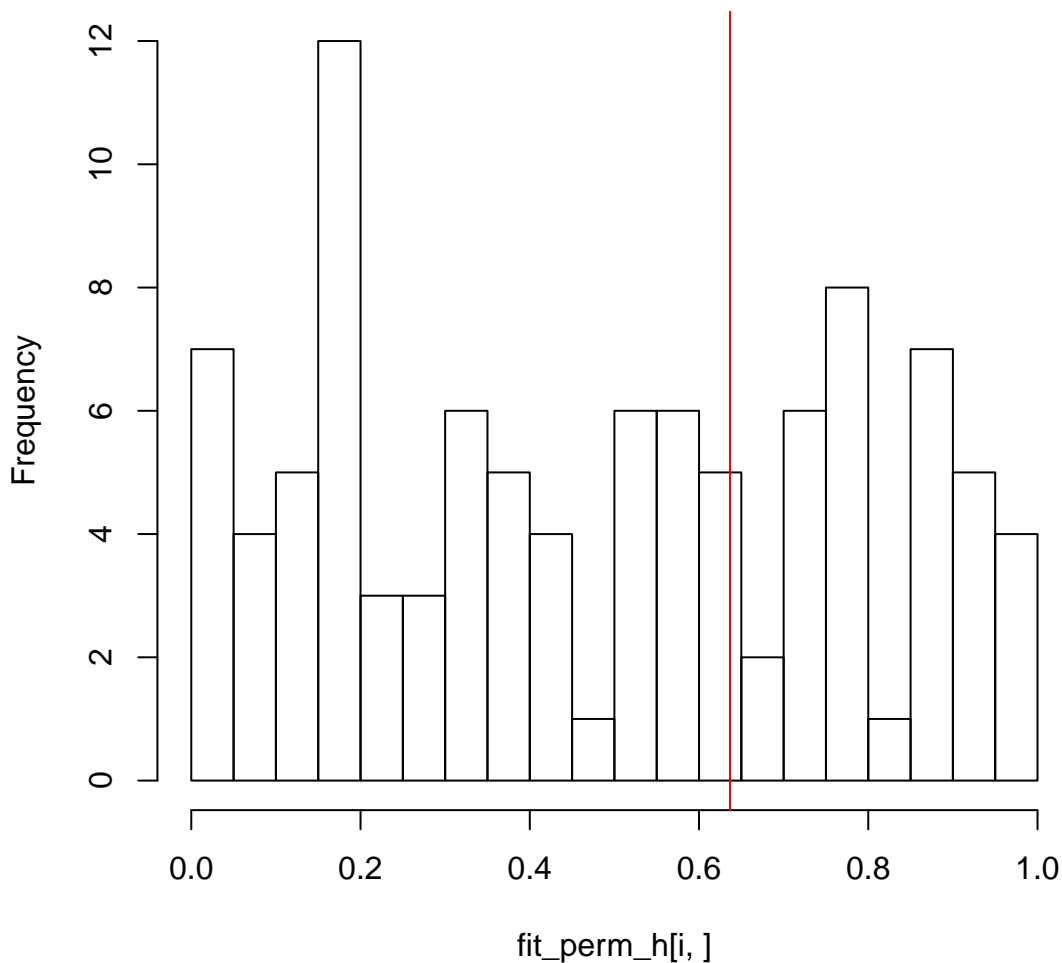
permuted p-value distribution of gene#1837



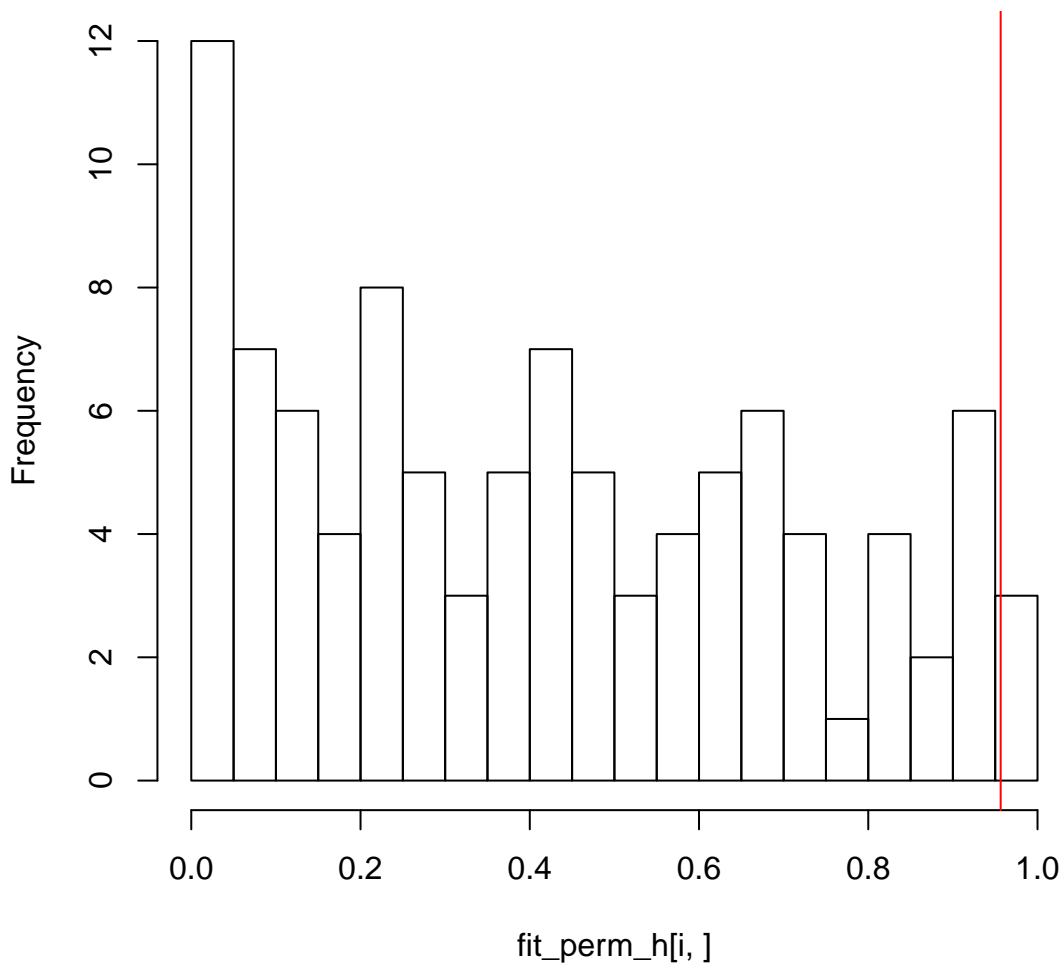
permuted p-value distribution of gene#1444



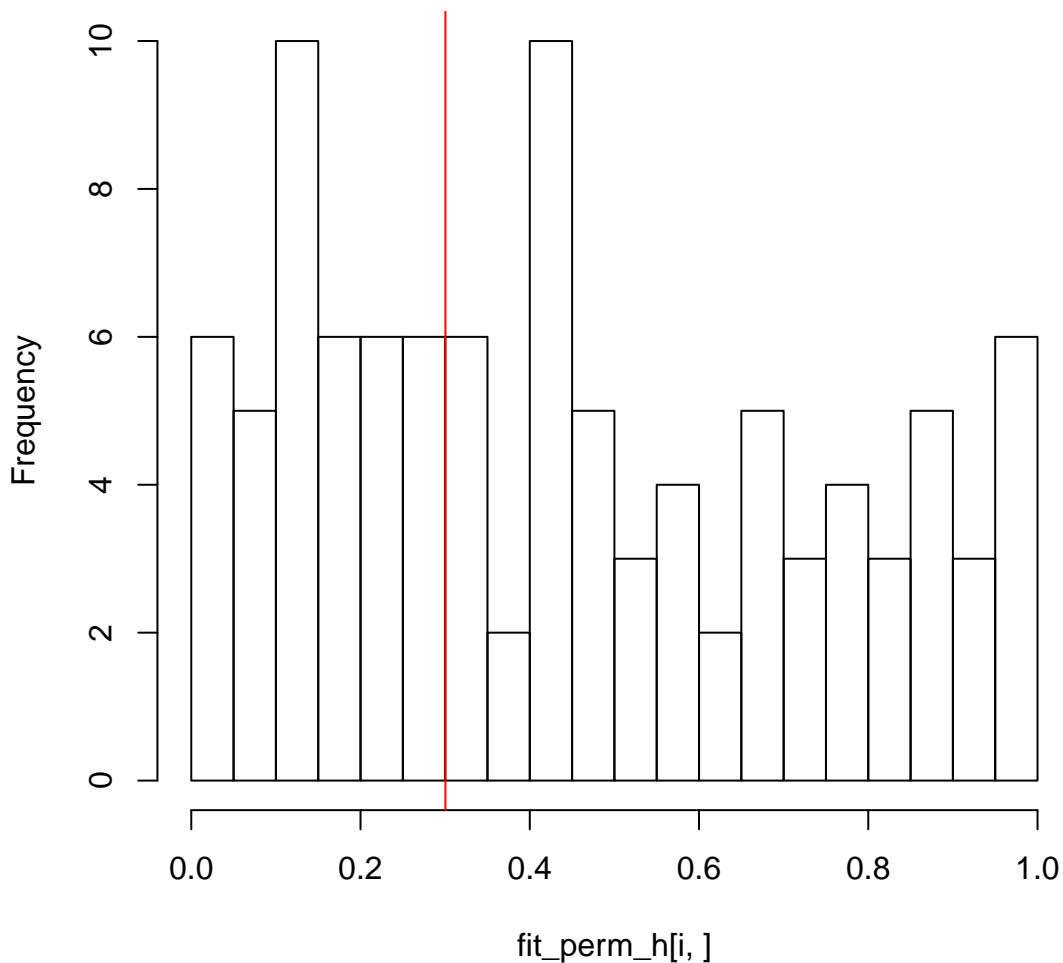
permuted p-value distribution of gene#1181



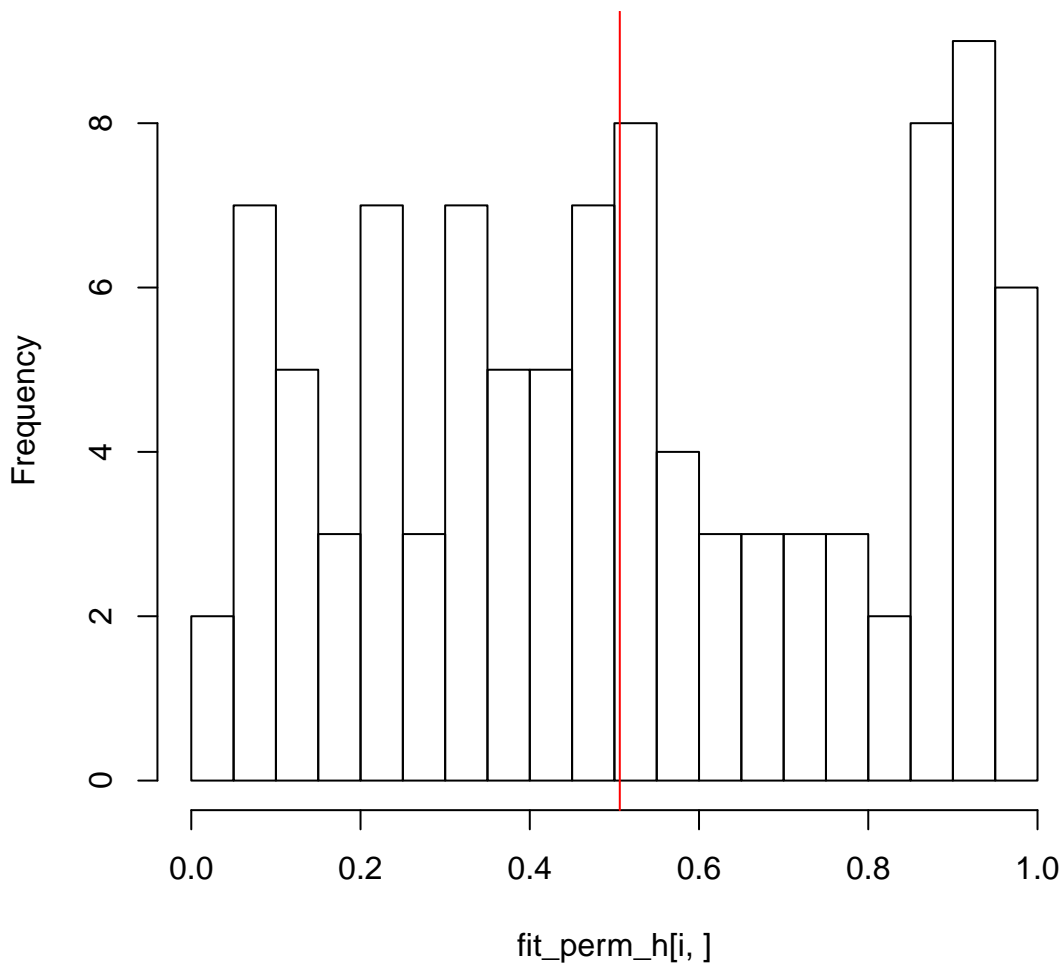
permuted p-value distribution of gene#1520



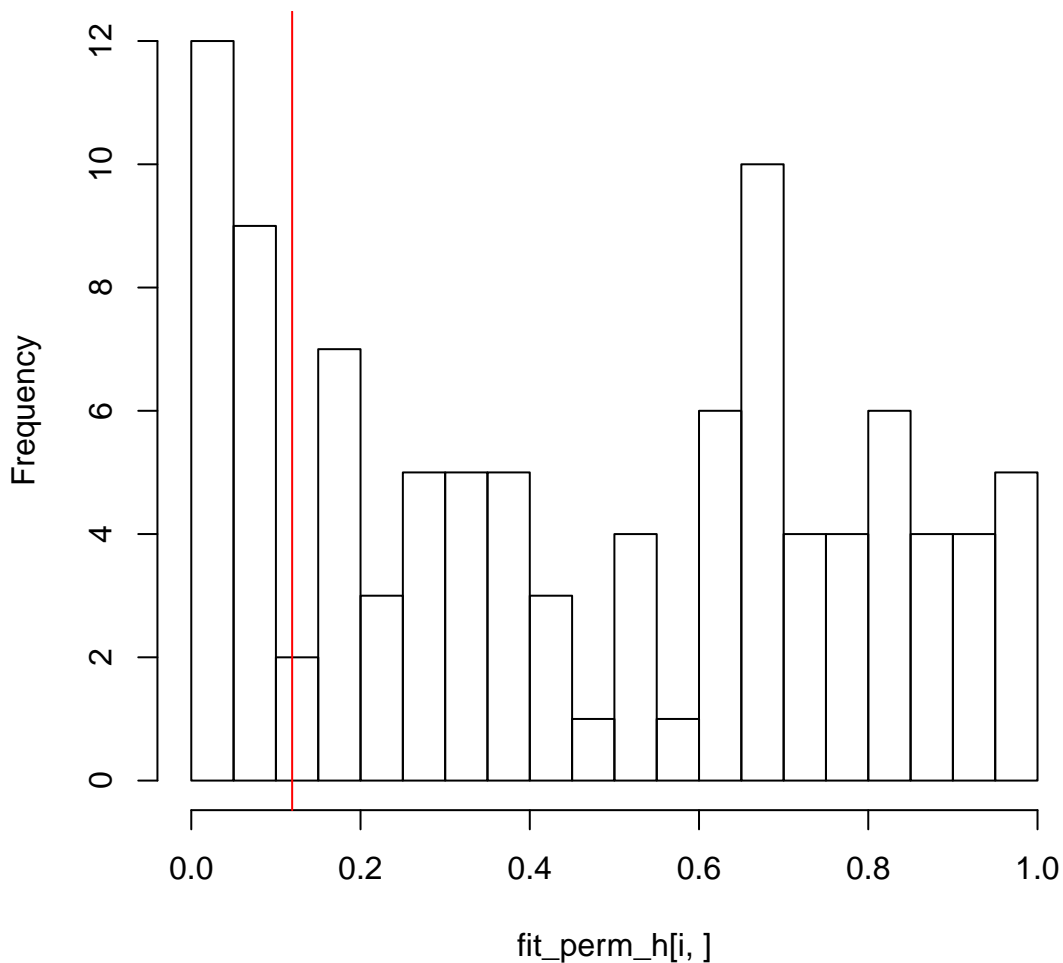
permuted p-value distribution of gene#2428



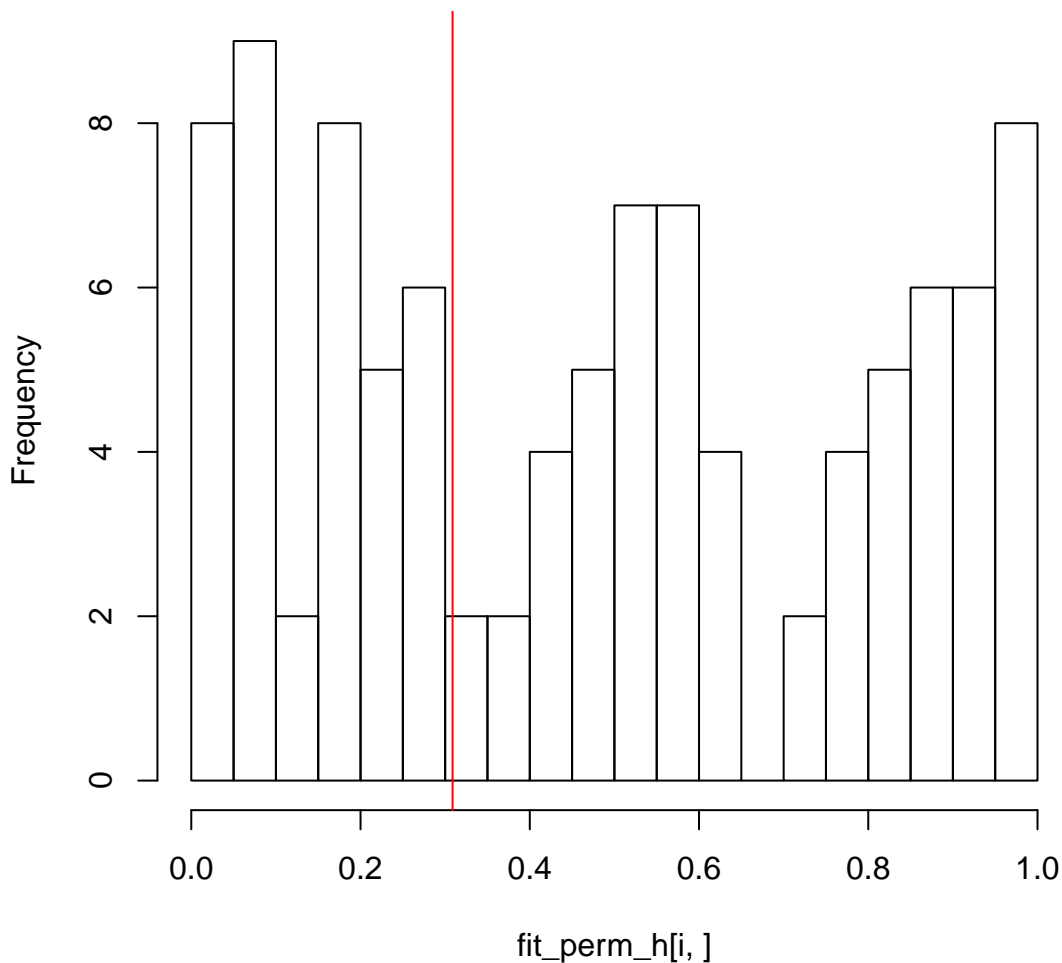
permuted p-value distribution of gene#129



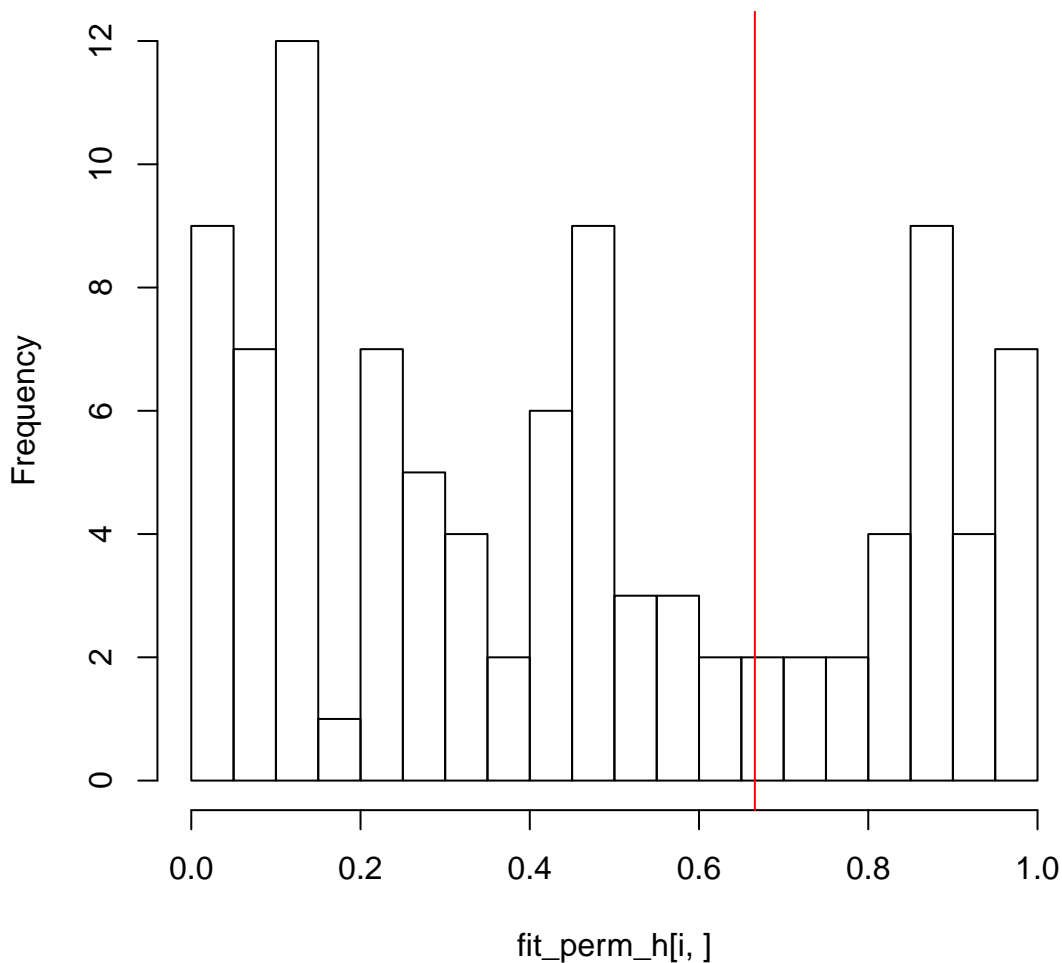
permuted p-value distribution of gene#1432



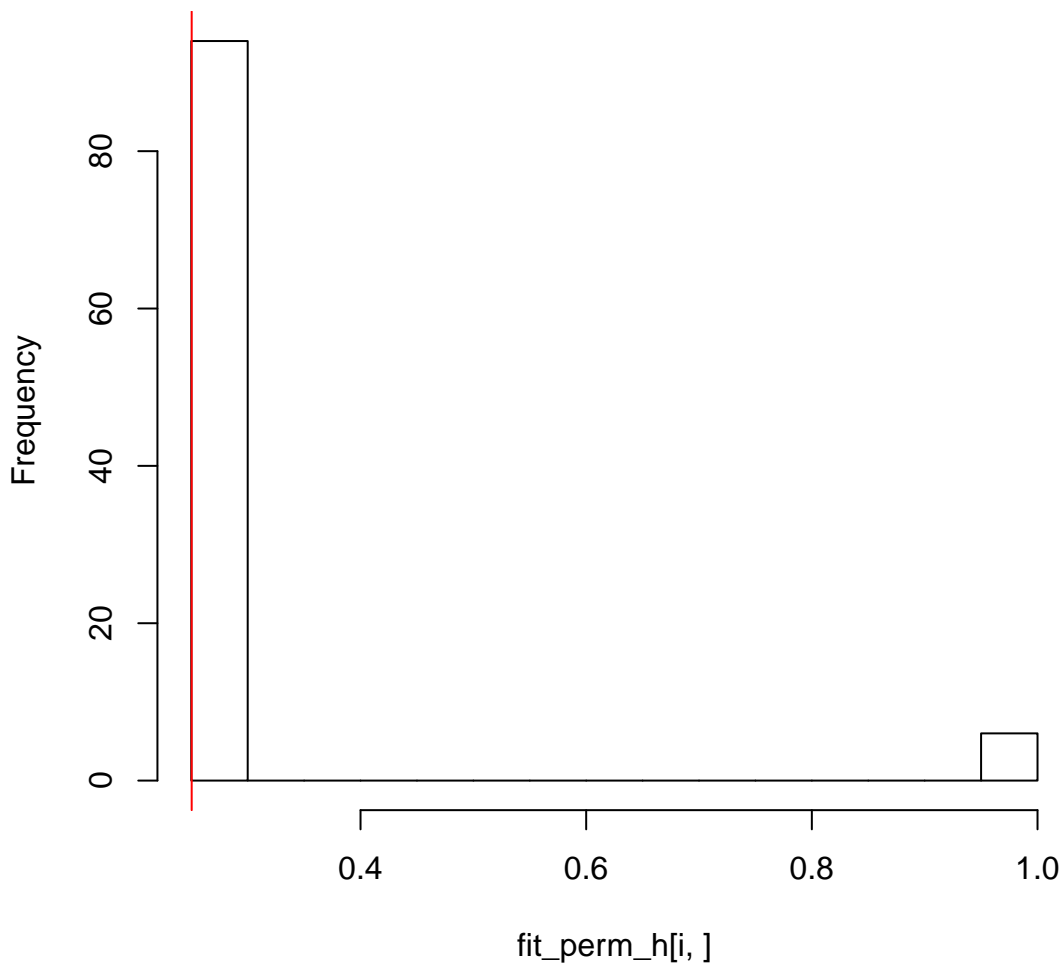
permuted p-value distribution of gene#44



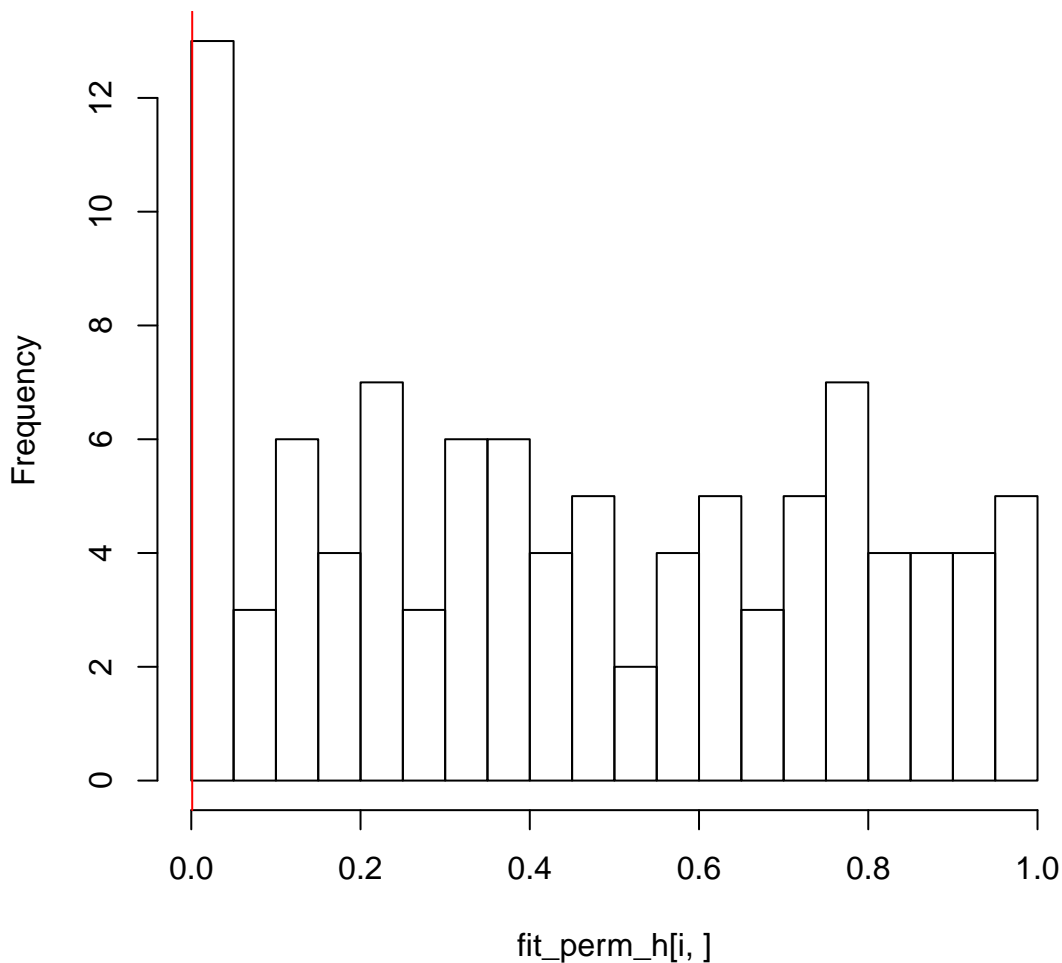
permuted p-value distribution of gene#445



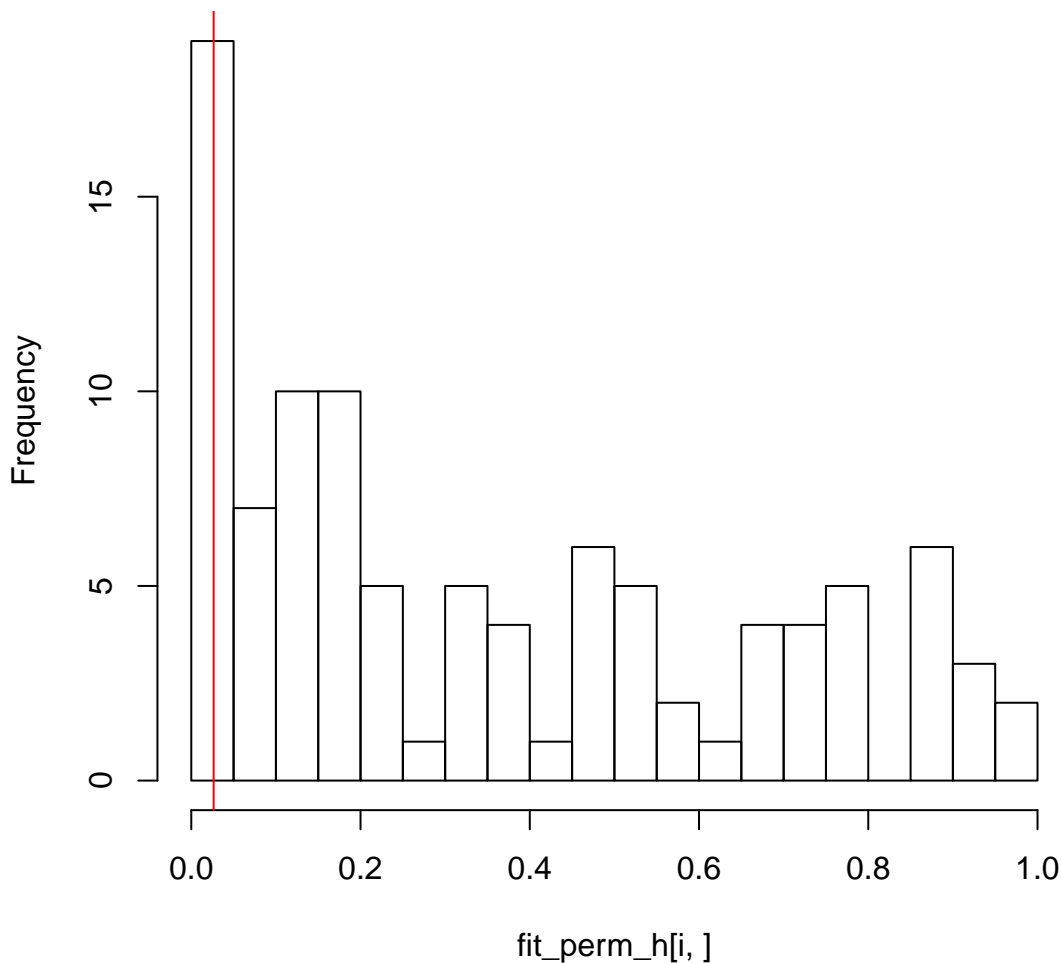
permuted p-value distribution of gene#161



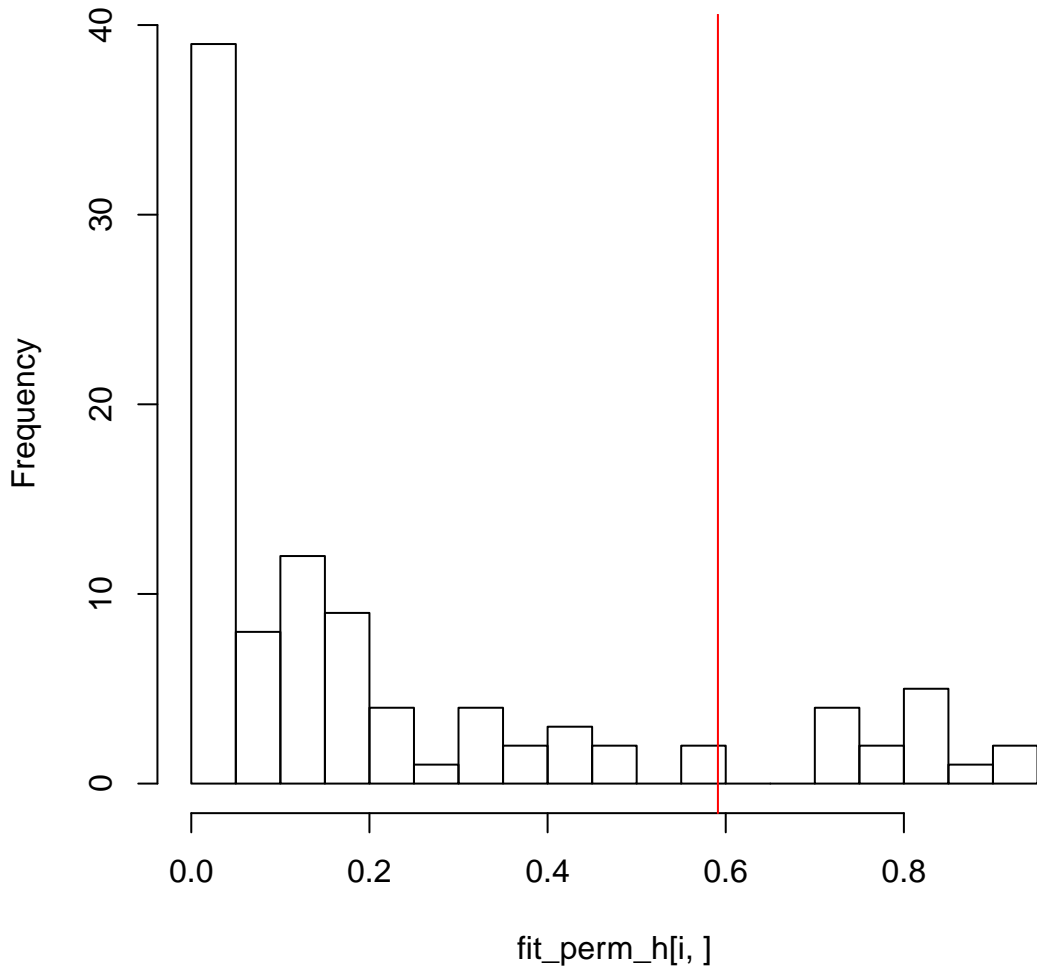
permuted p-value distribution of gene#1741



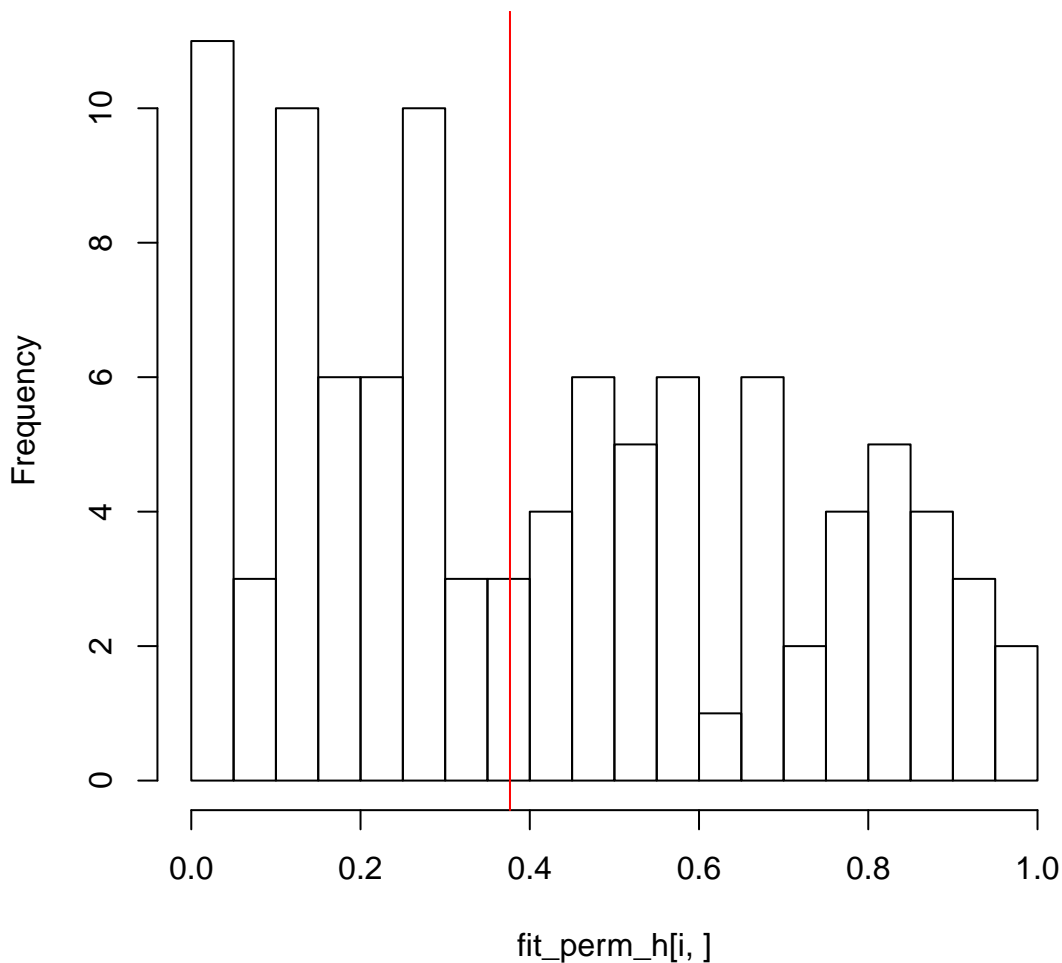
permuted p-value distribution of gene#1721



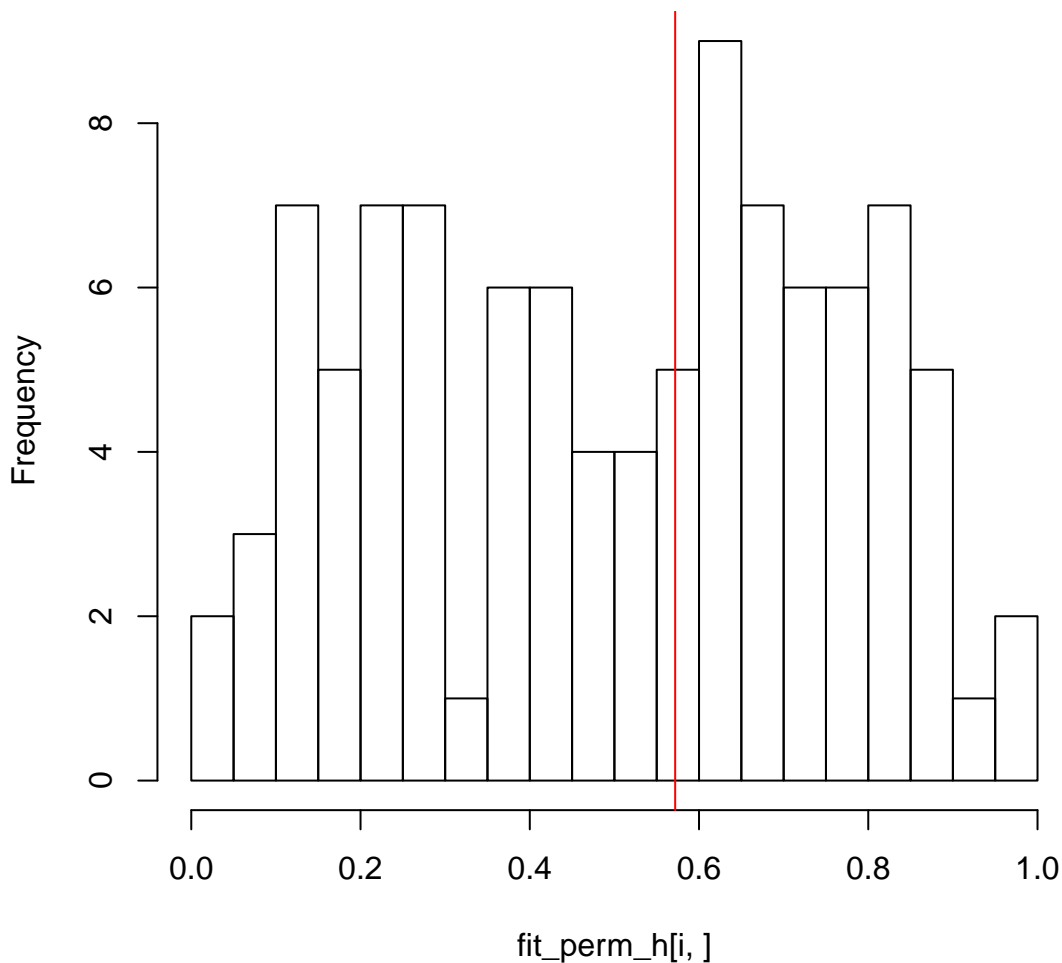
permuted p-value distribution of gene#1294



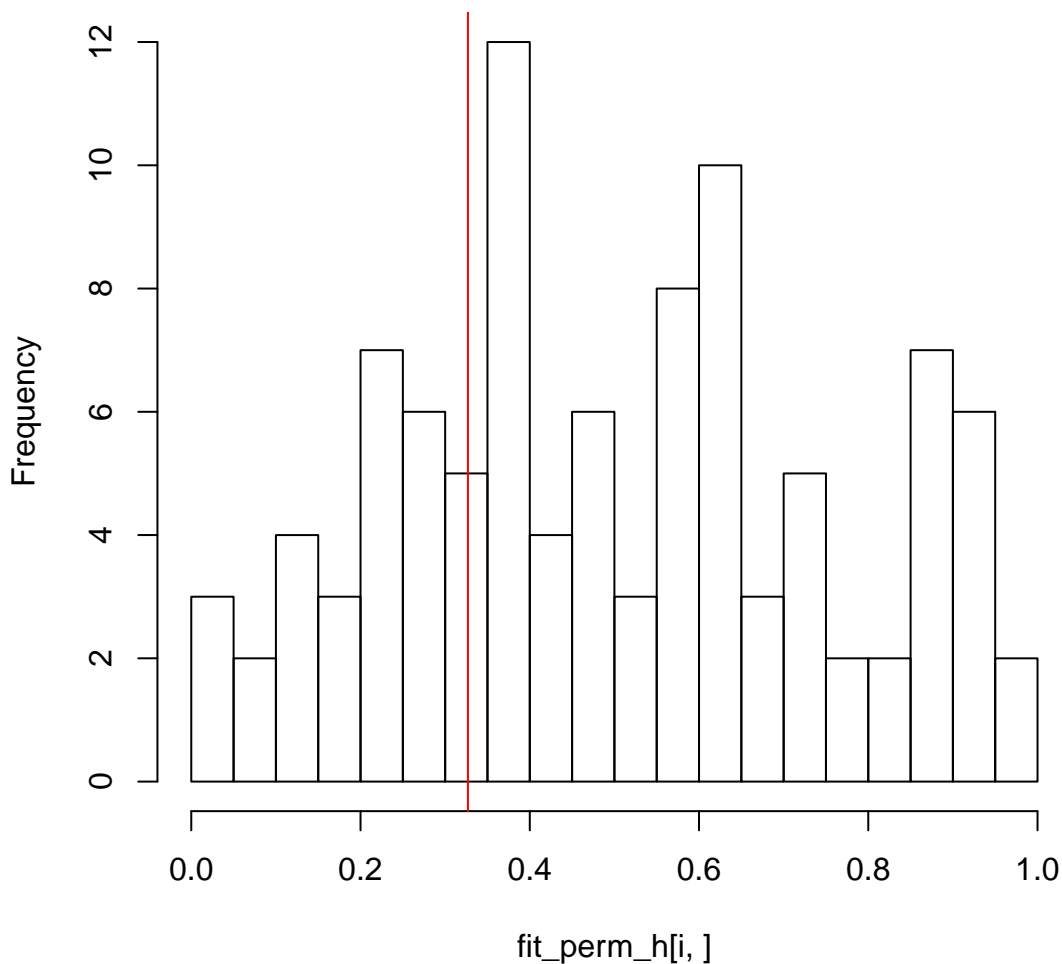
permuted p-value distribution of gene#602



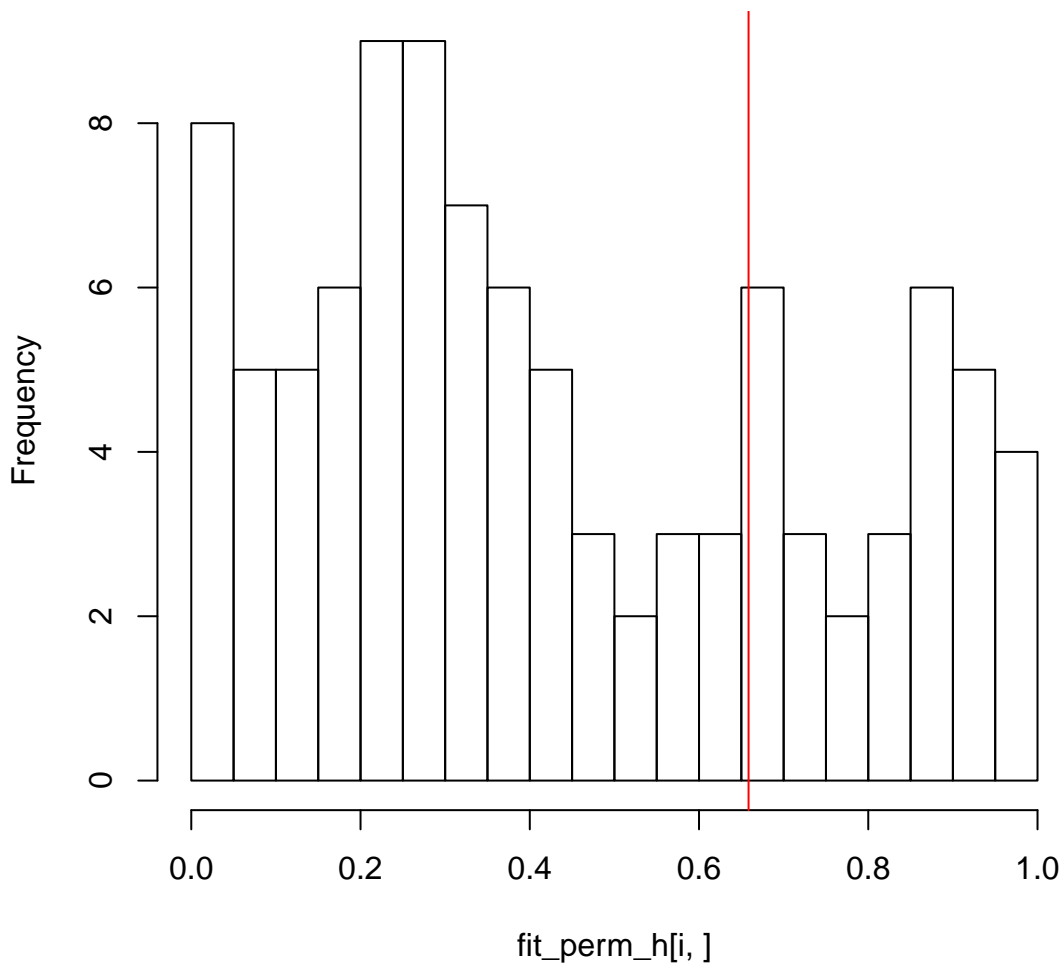
permuted p-value distribution of gene#436



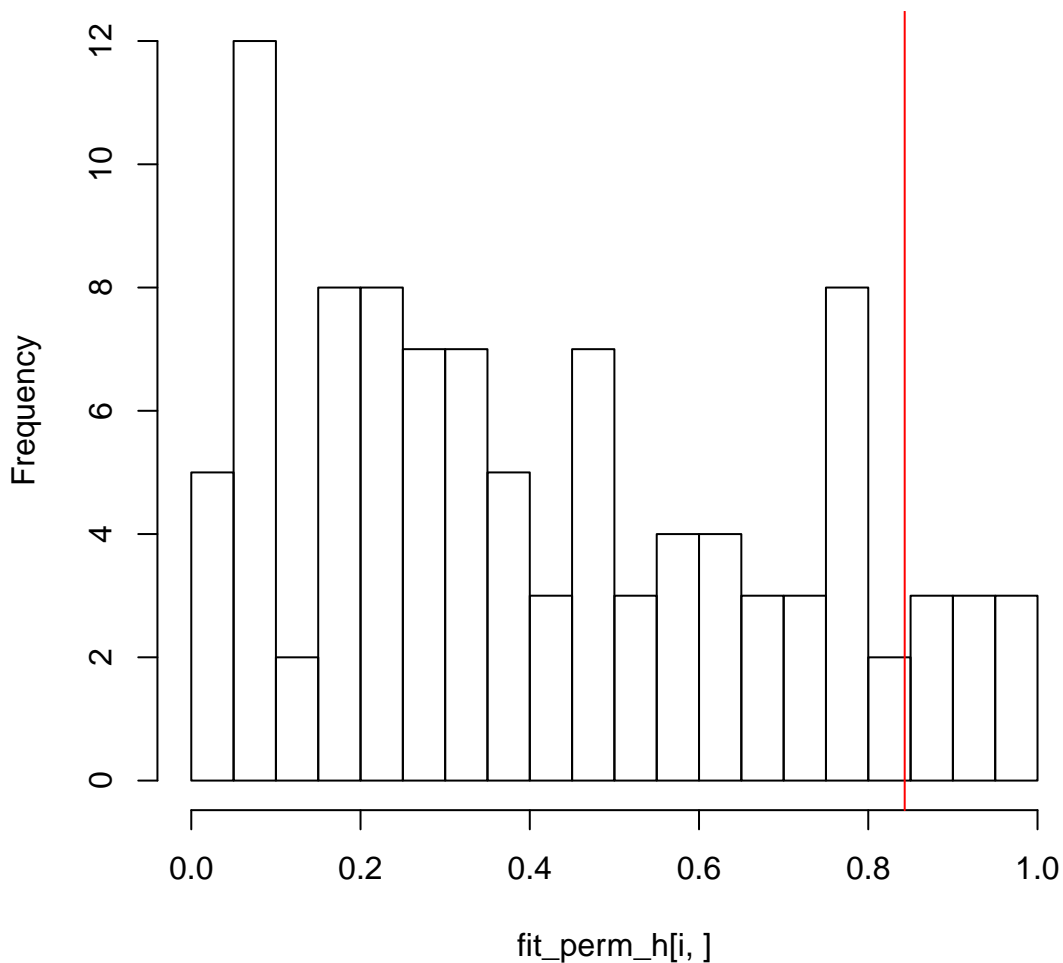
permuted p-value distribution of gene#402



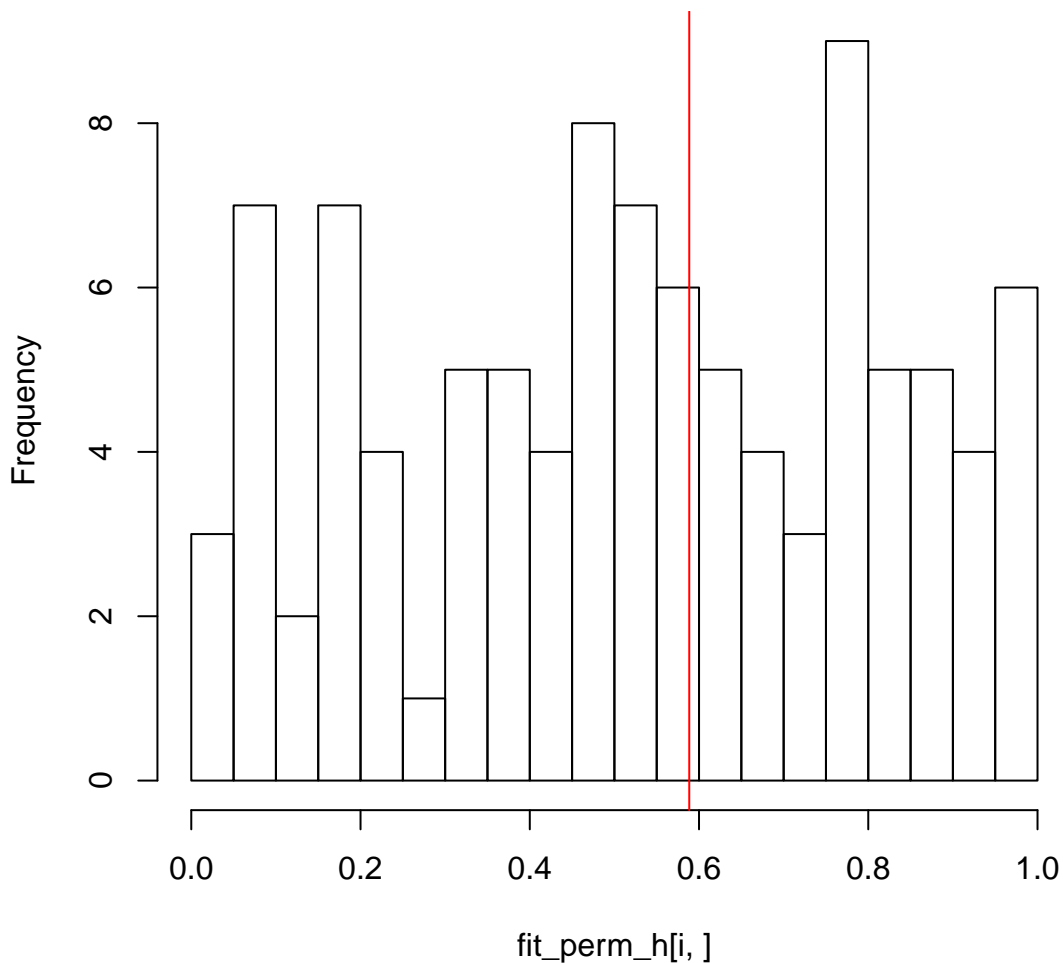
permuted p-value distribution of gene#1091



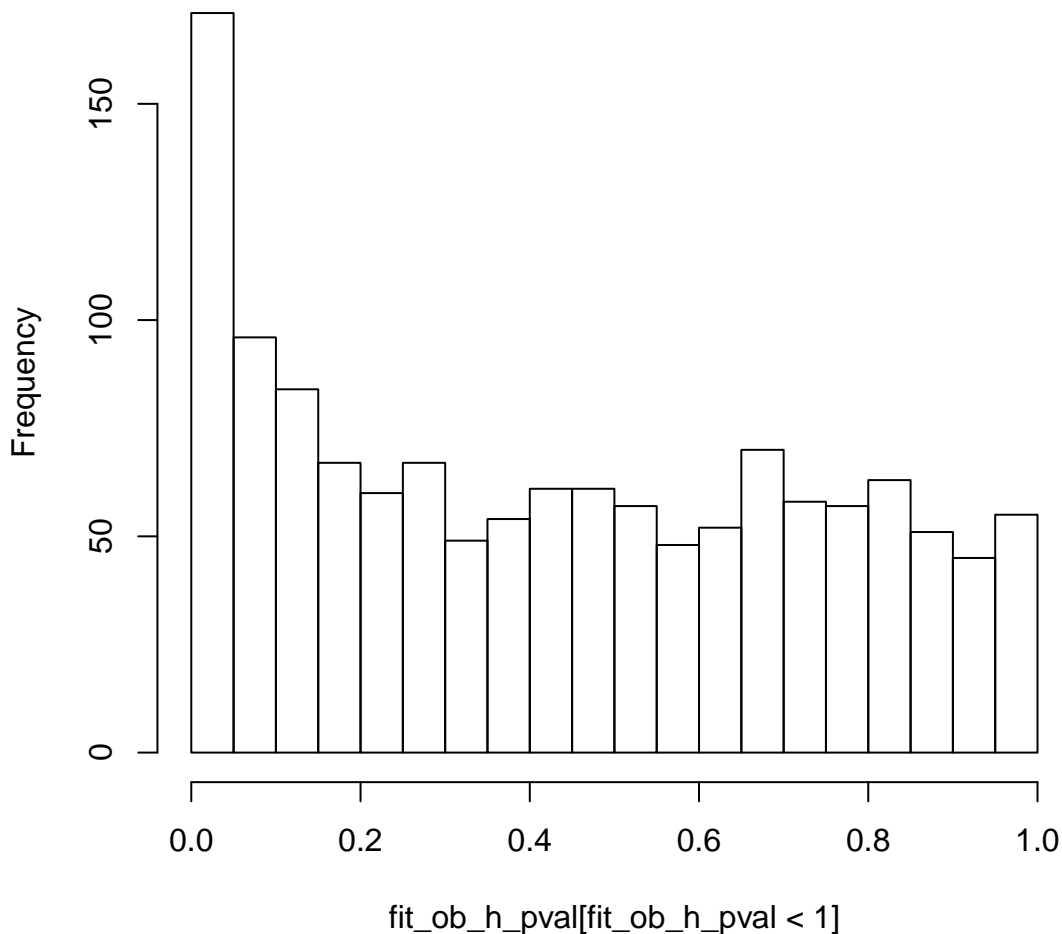
permuted p-value distribution of gene#1225



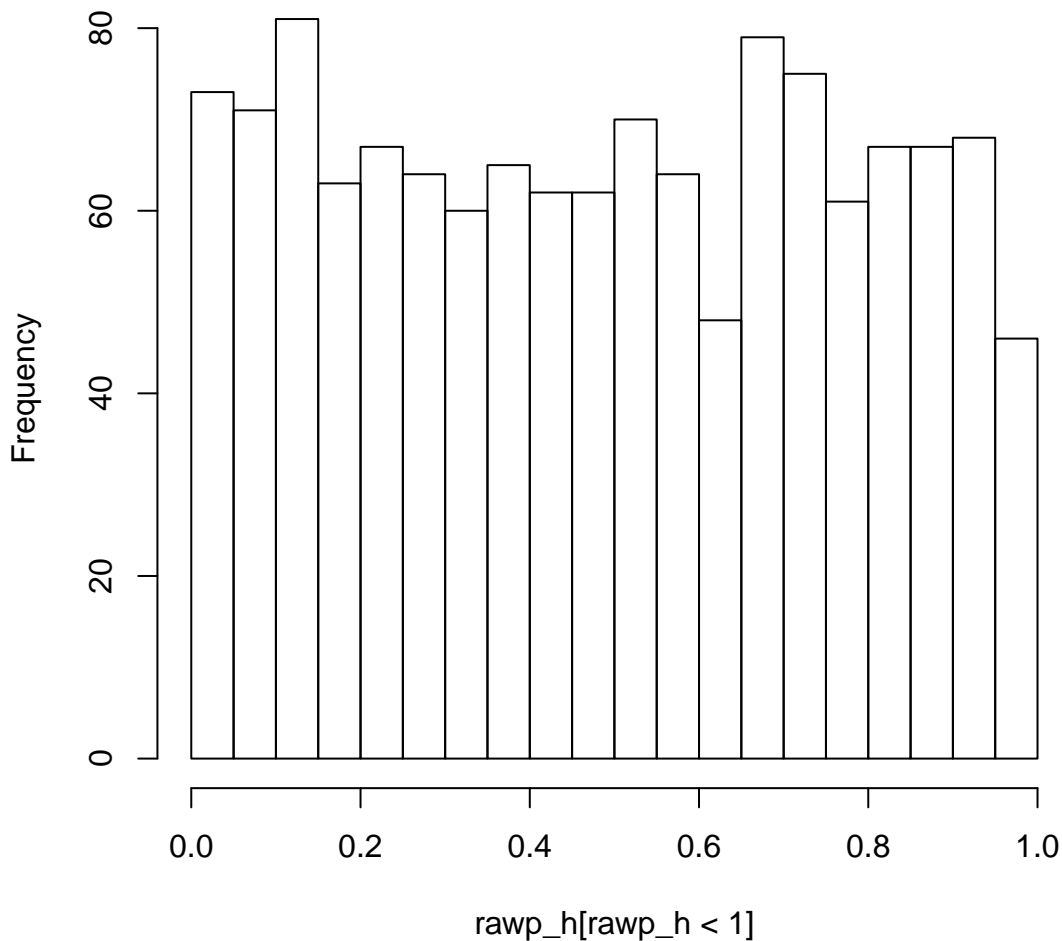
permuted p-value distribution of gene#1526



absolute observed pval(pval<1),zero rate 0.558



permuted observed pval(pval<1),zero rate 0.5623



absoluted permuted pval(pval<1),zero rate 0.5593

