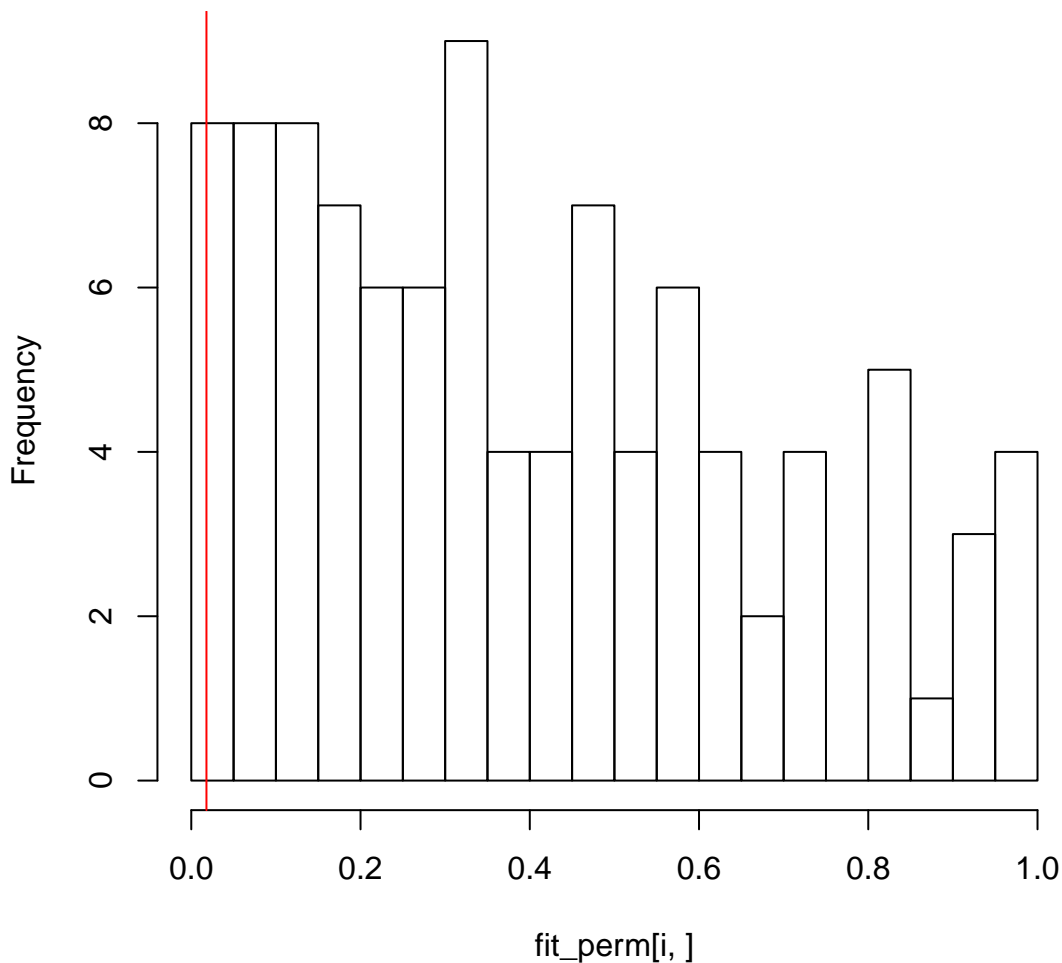
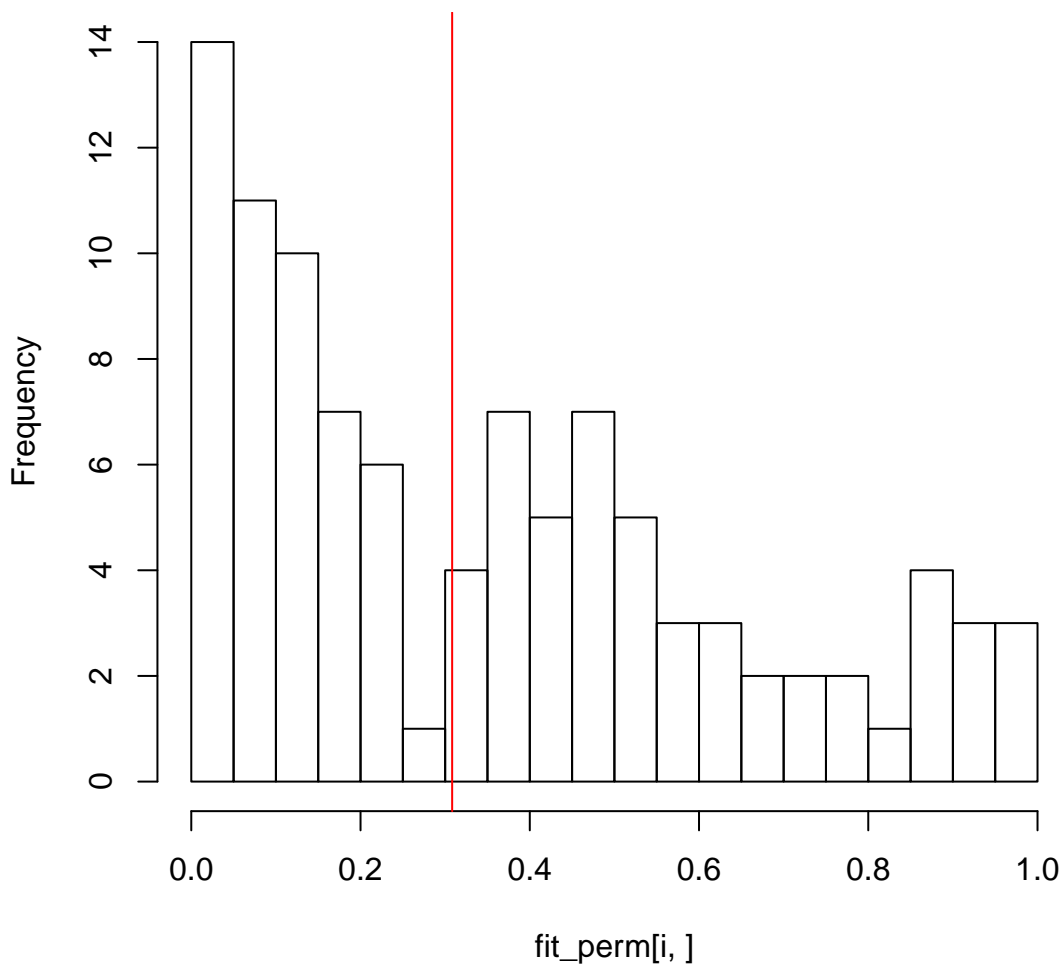


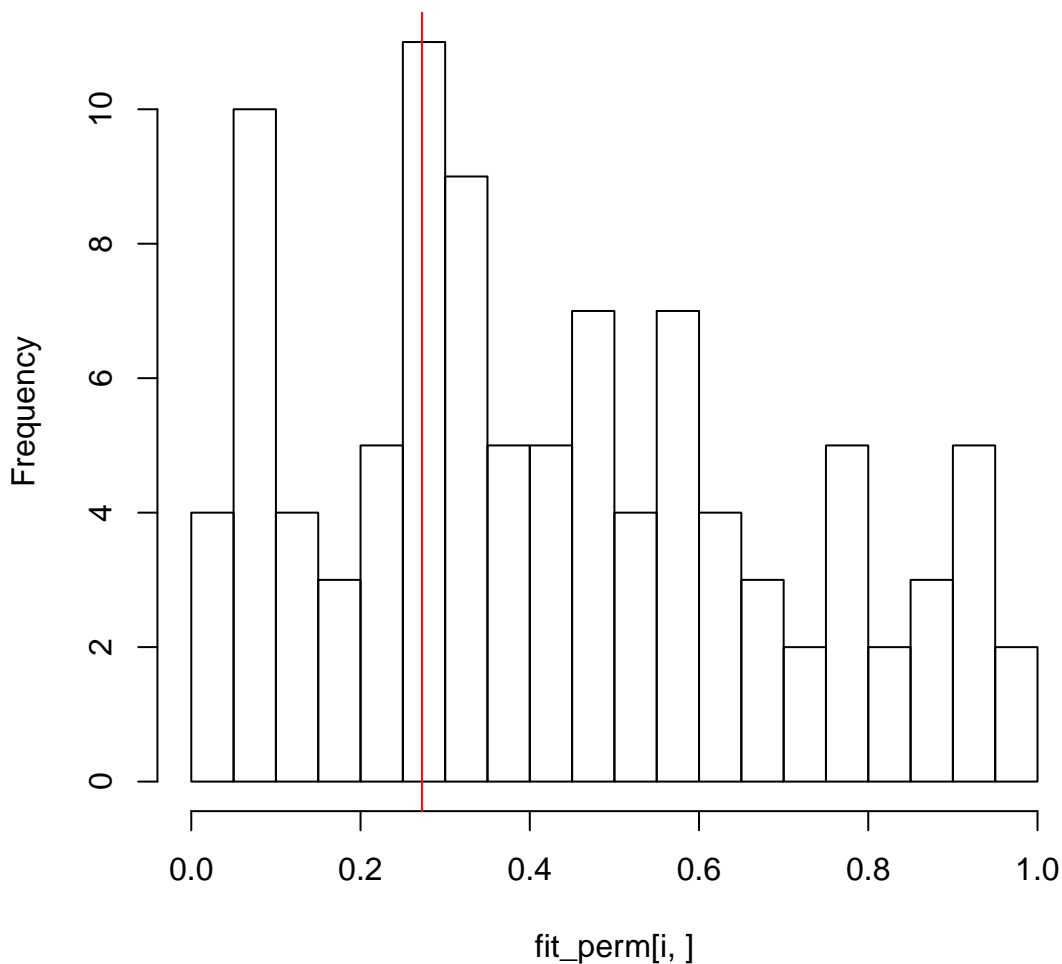
p-value distribution of gene#1592from permuted data



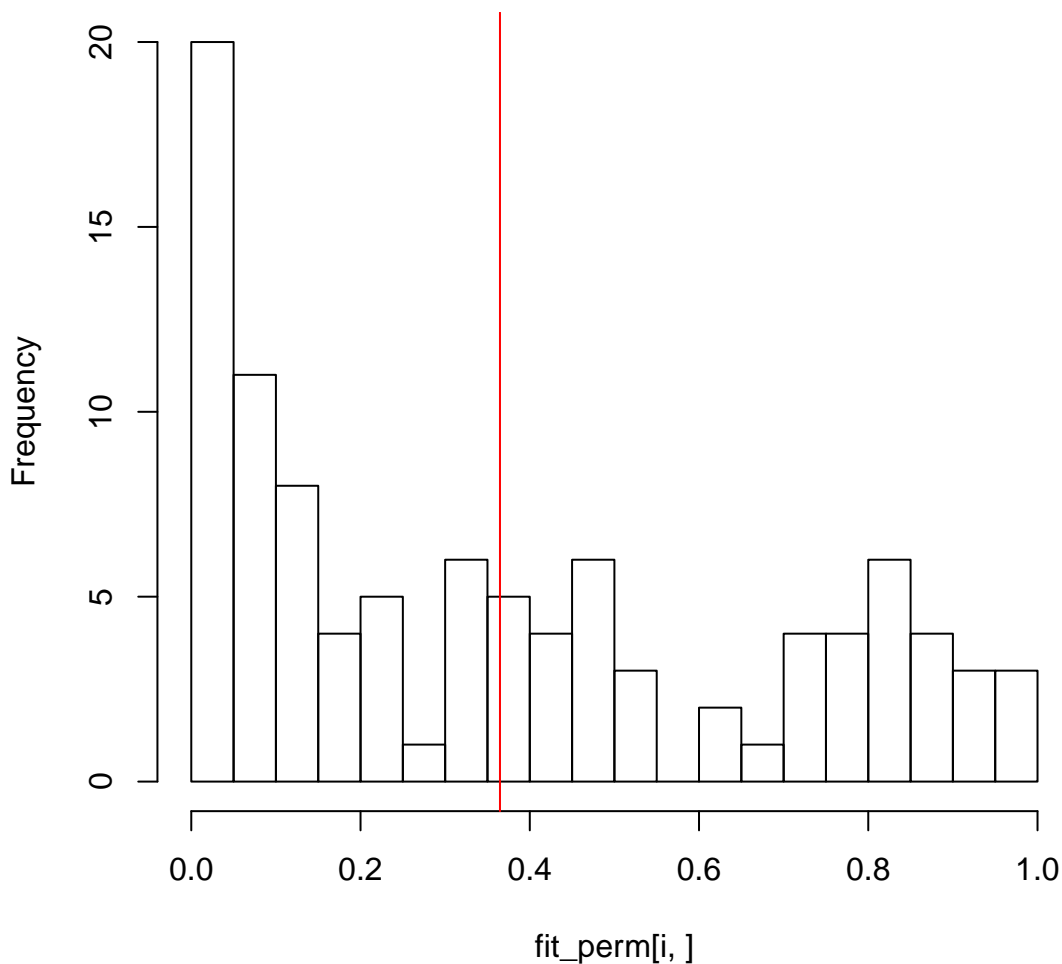
p-value distribution of gene#438from permuted data



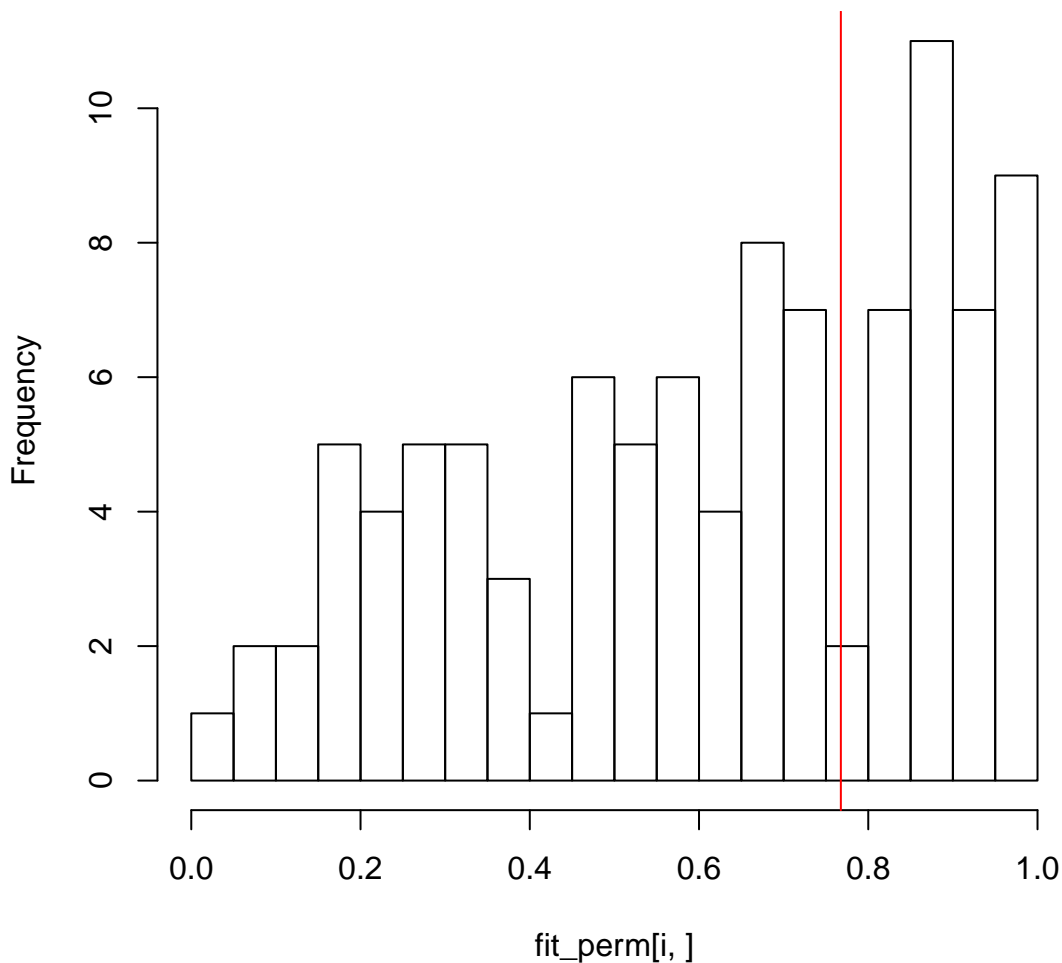
p-value distribution of gene#479from permuted data



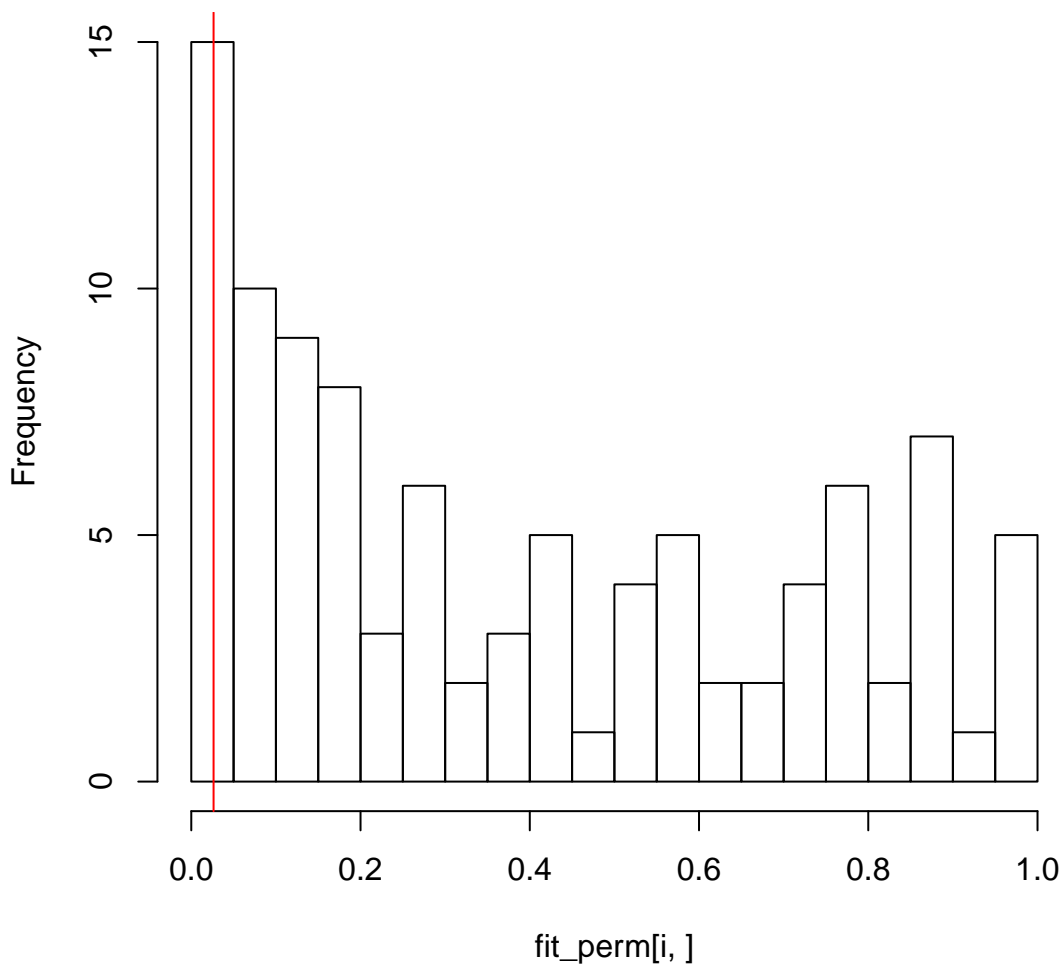
p-value distribution of gene#727from permuted data



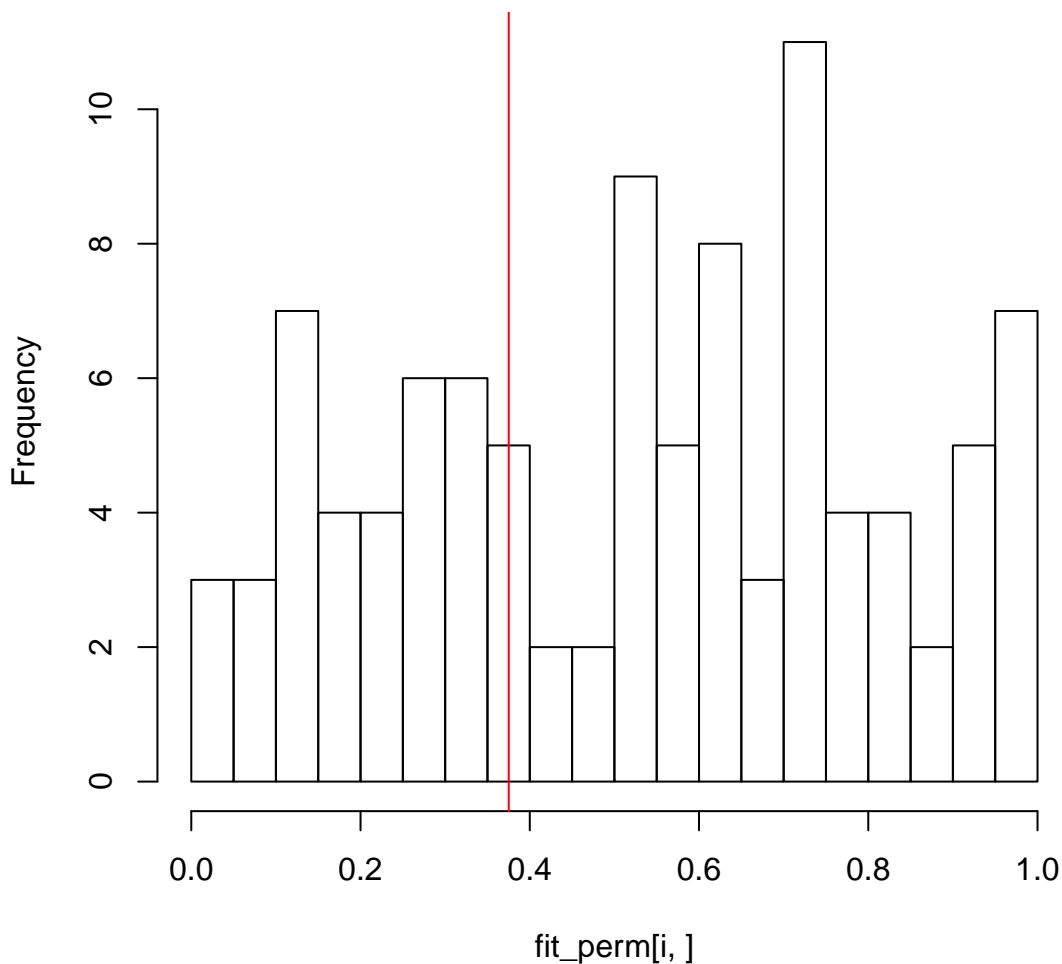
p-value distribution of gene#1520from permuted data



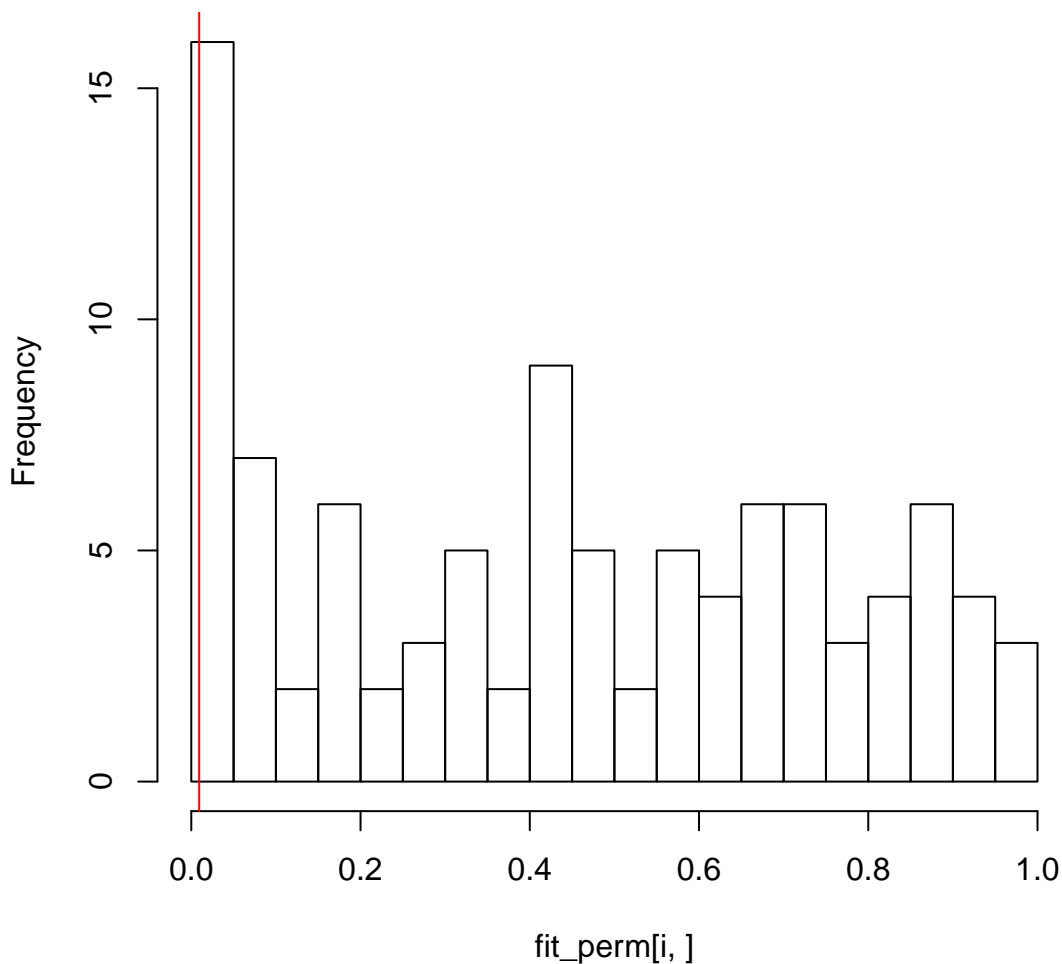
p-value distribution of gene#500from permuted data



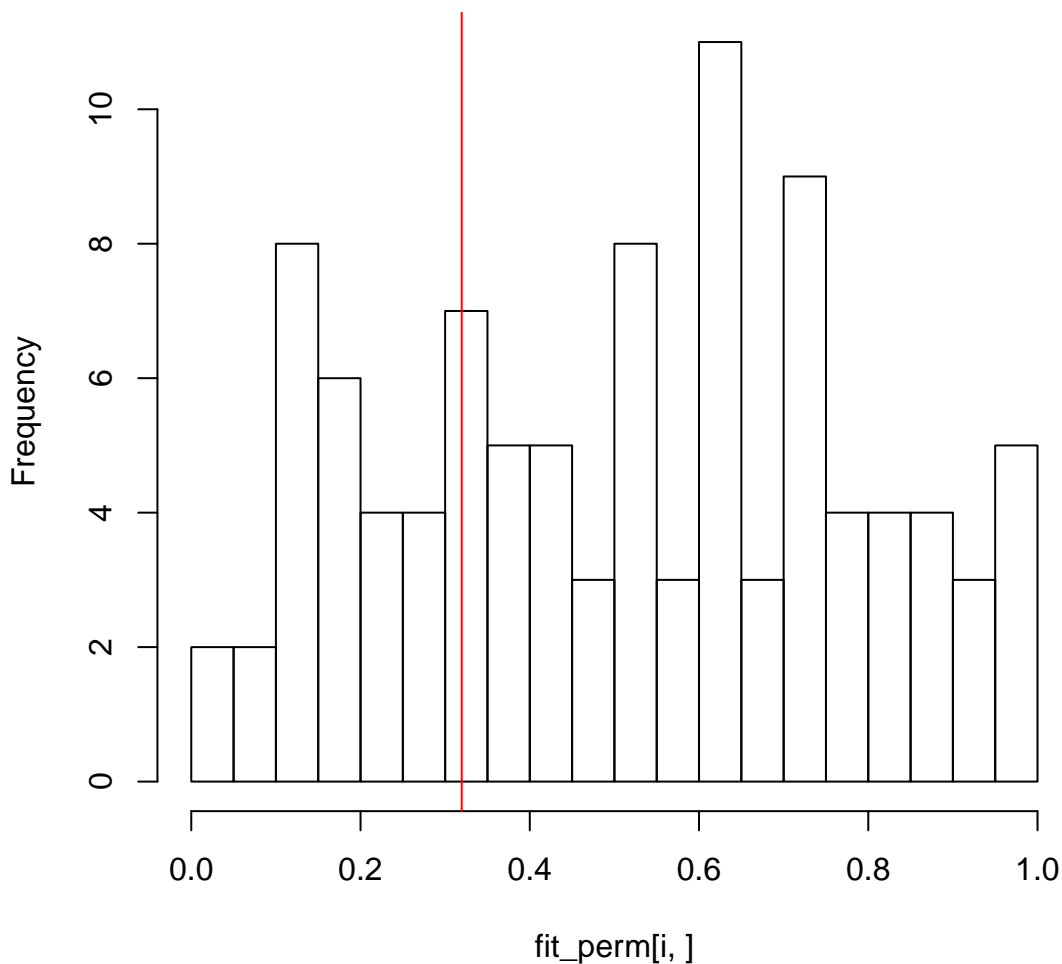
p-value distribution of gene#473from permuted data



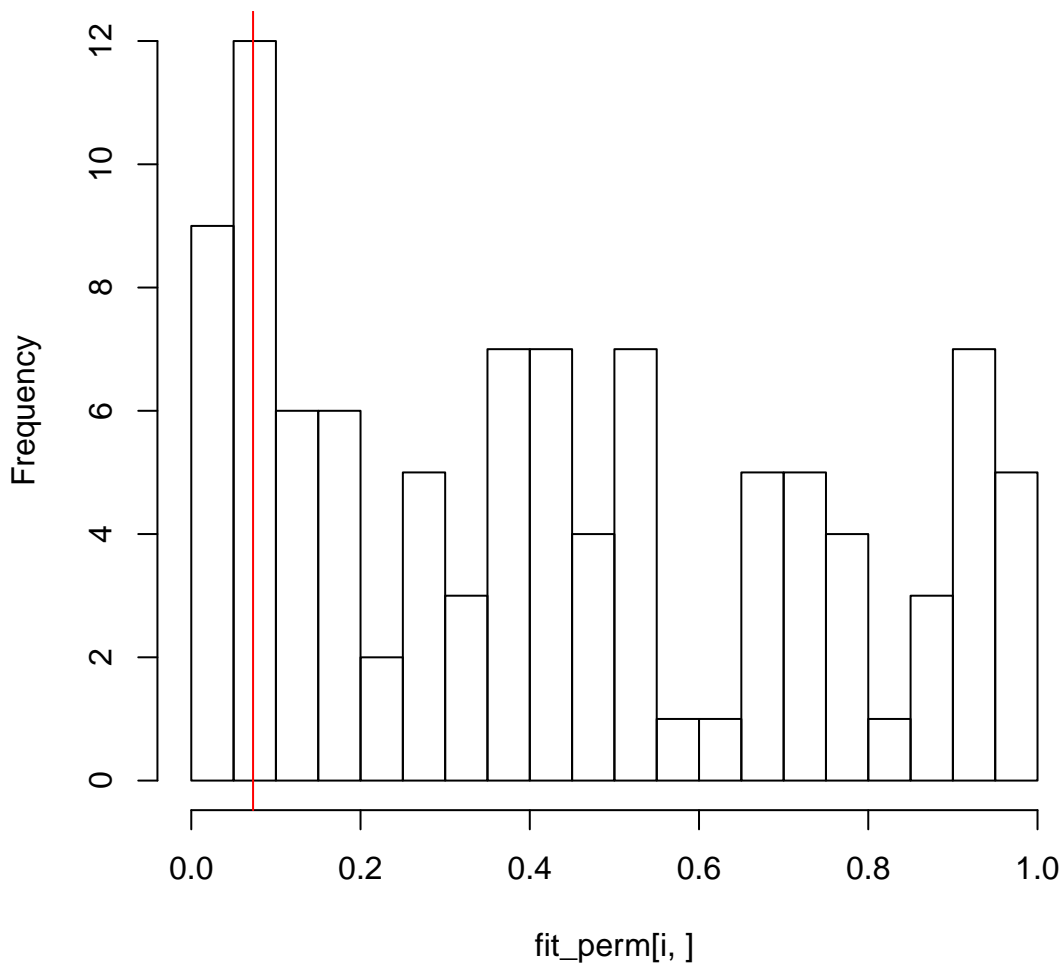
p-value distribution of gene#73from permuted data



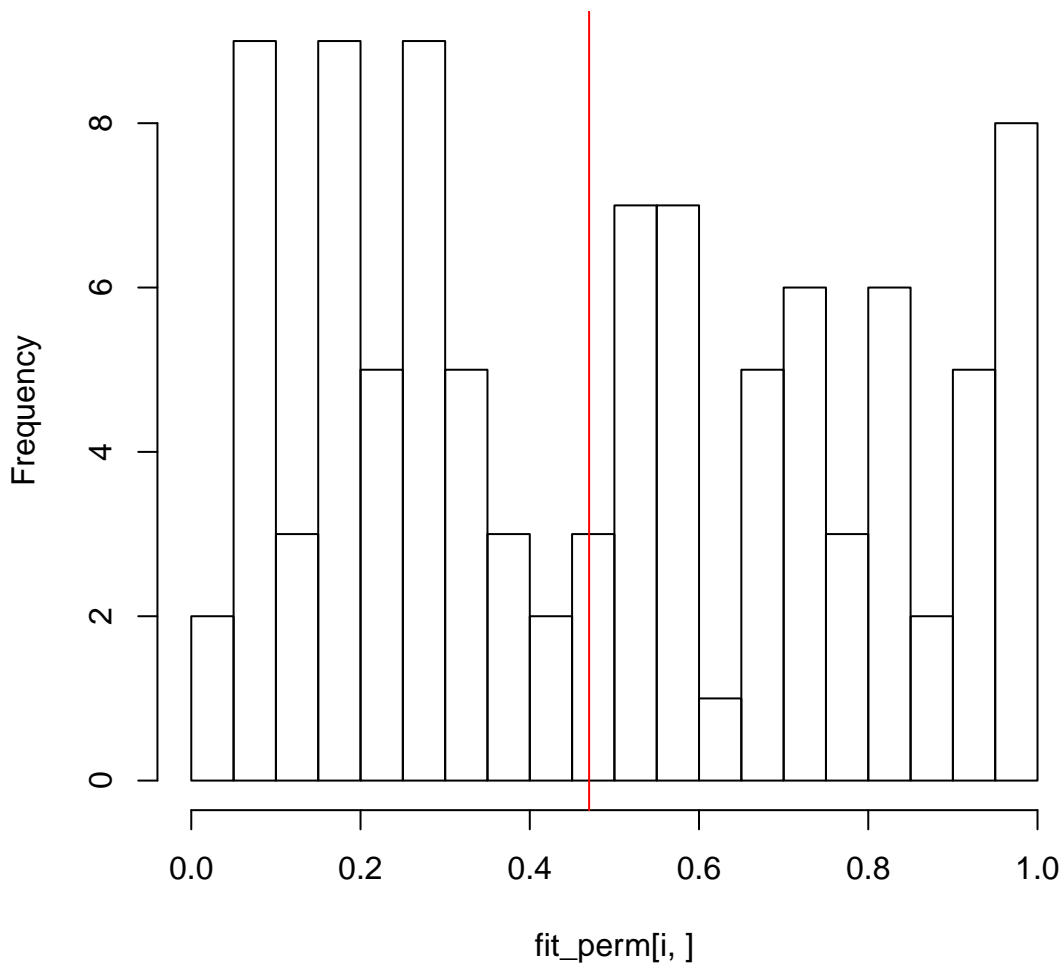
p-value distribution of gene#599 from permuted data



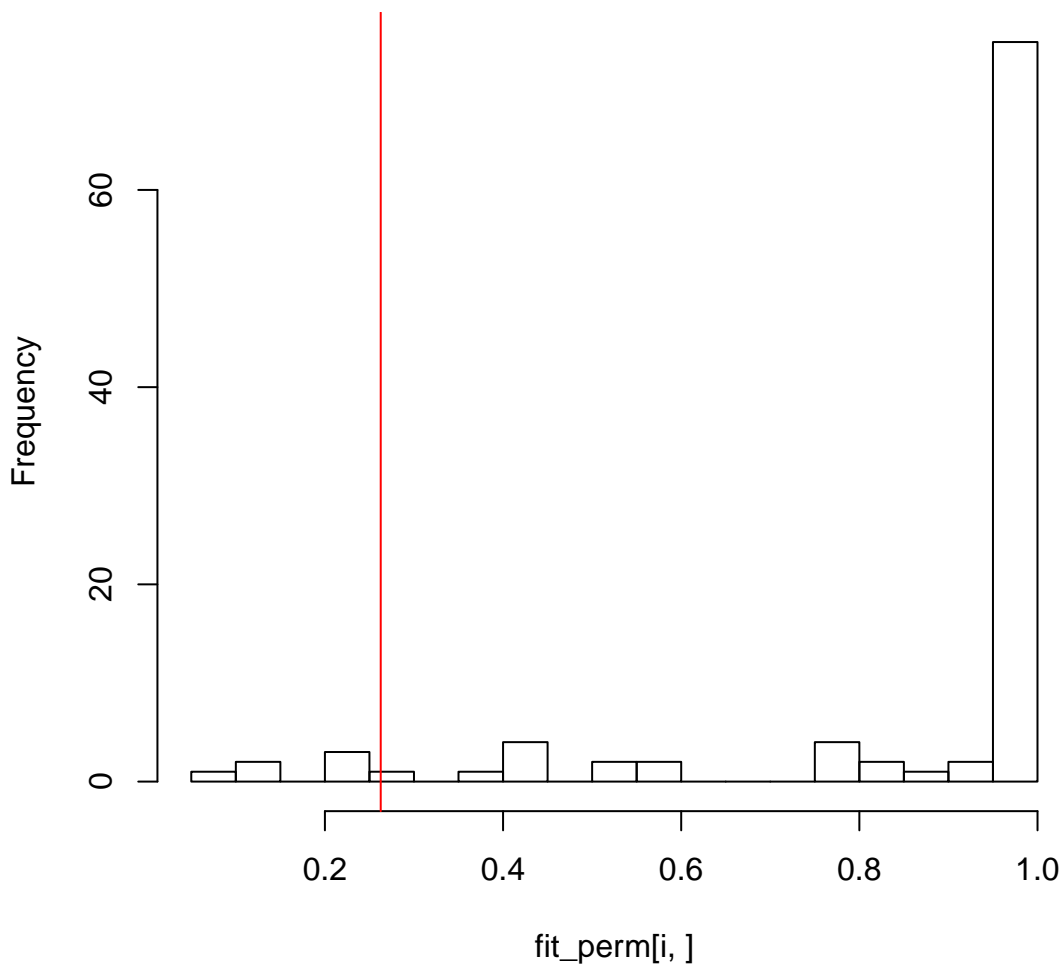
p-value distribution of gene#1123from permuted data



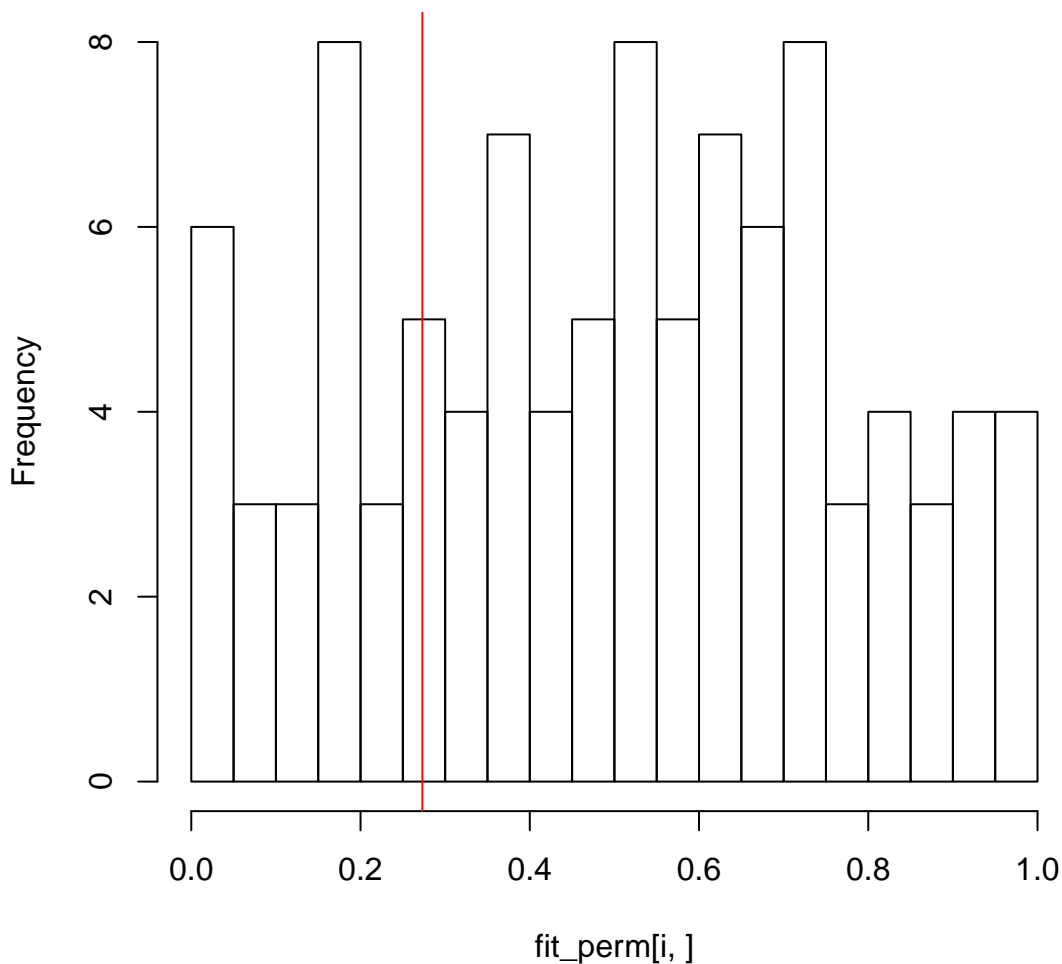
p-value distribution of gene#1341 from permuted data



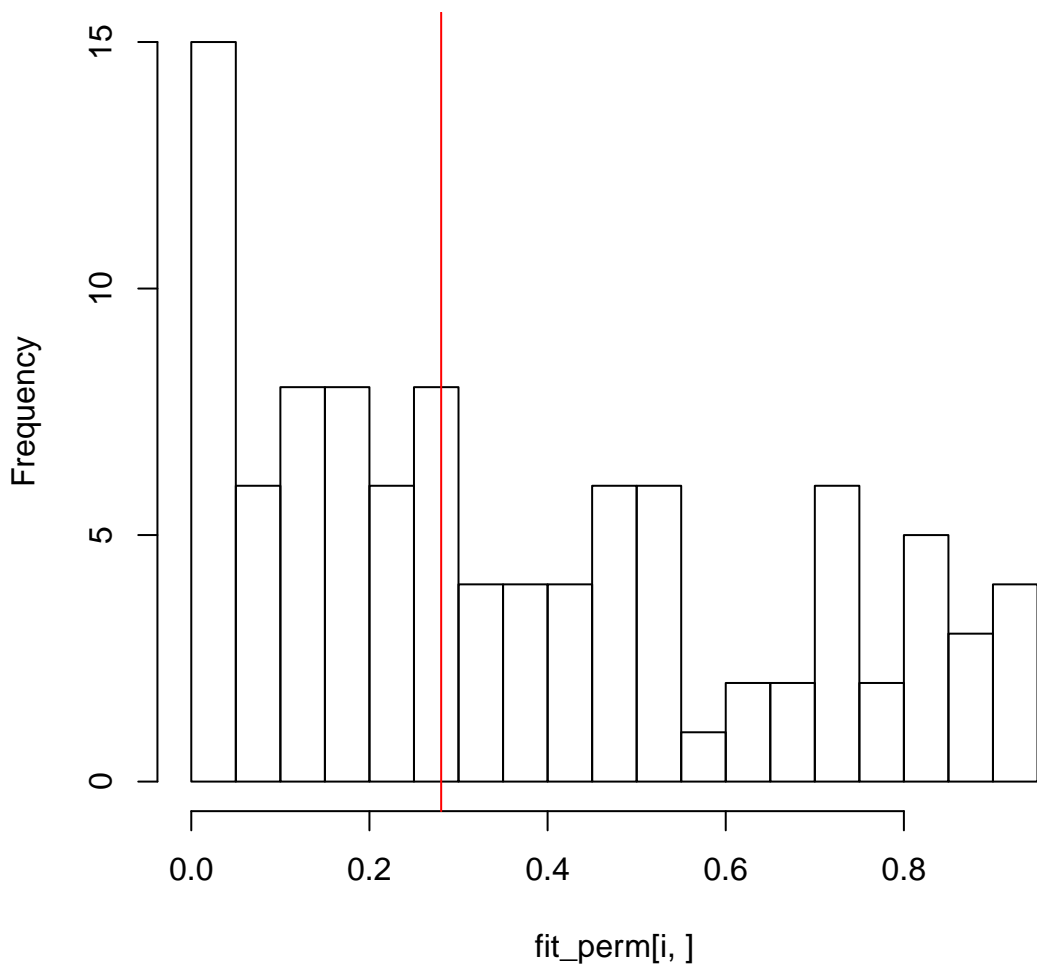
p-value distribution of gene#902from permuted data



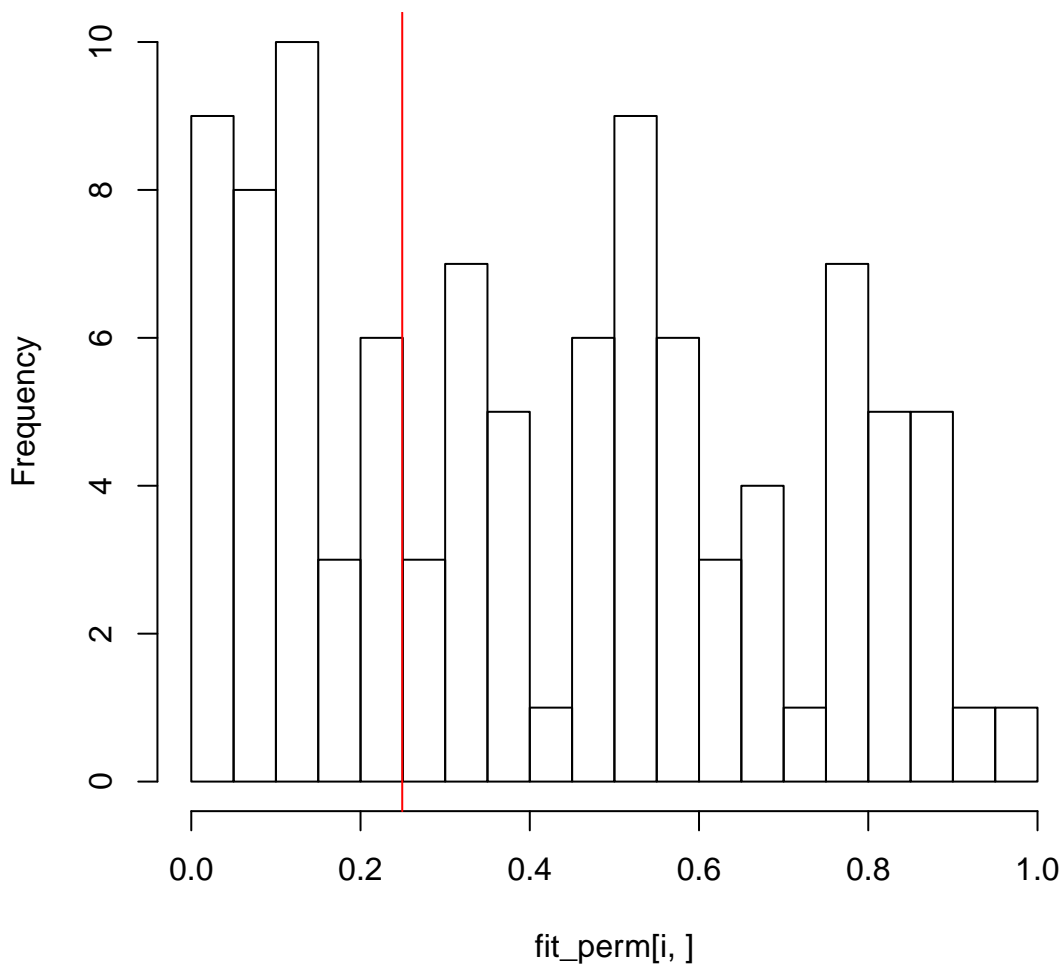
p-value distribution of gene#1334from permuted data



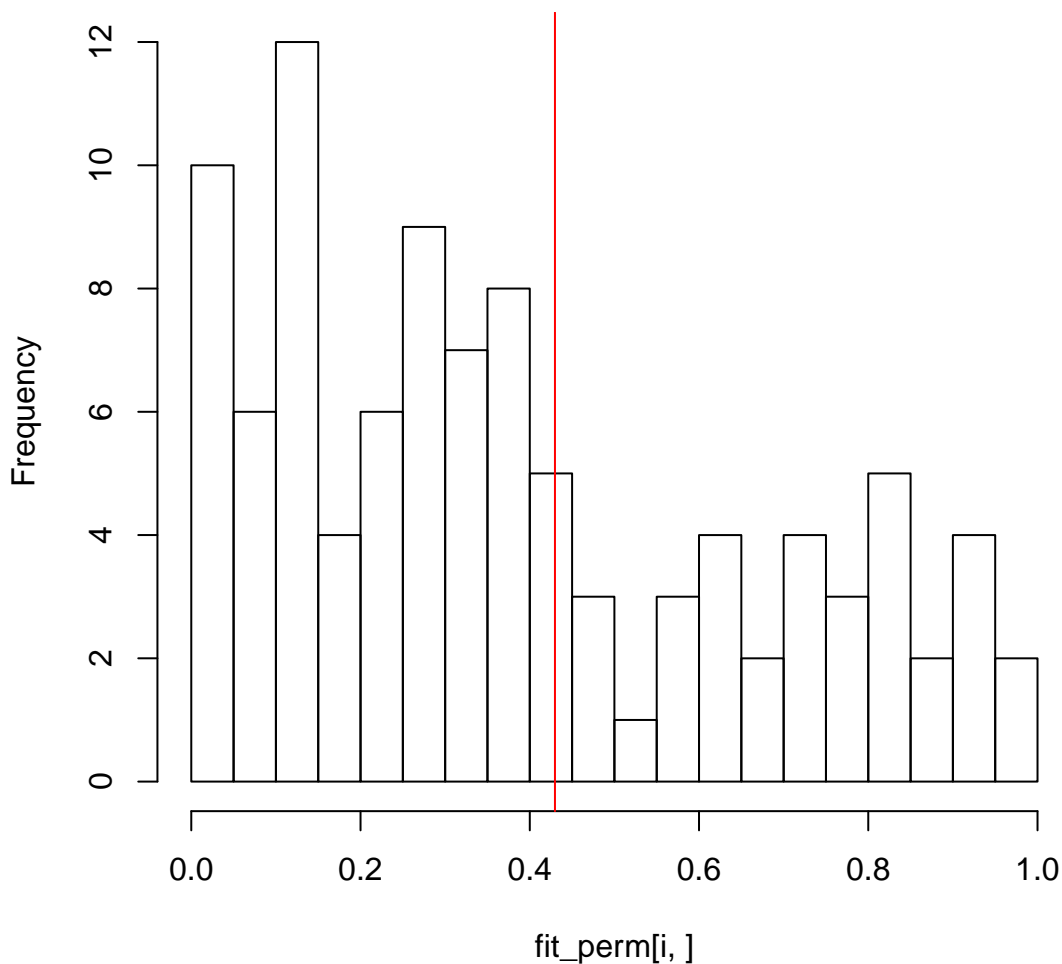
p-value distribution of gene#1003from permuted data



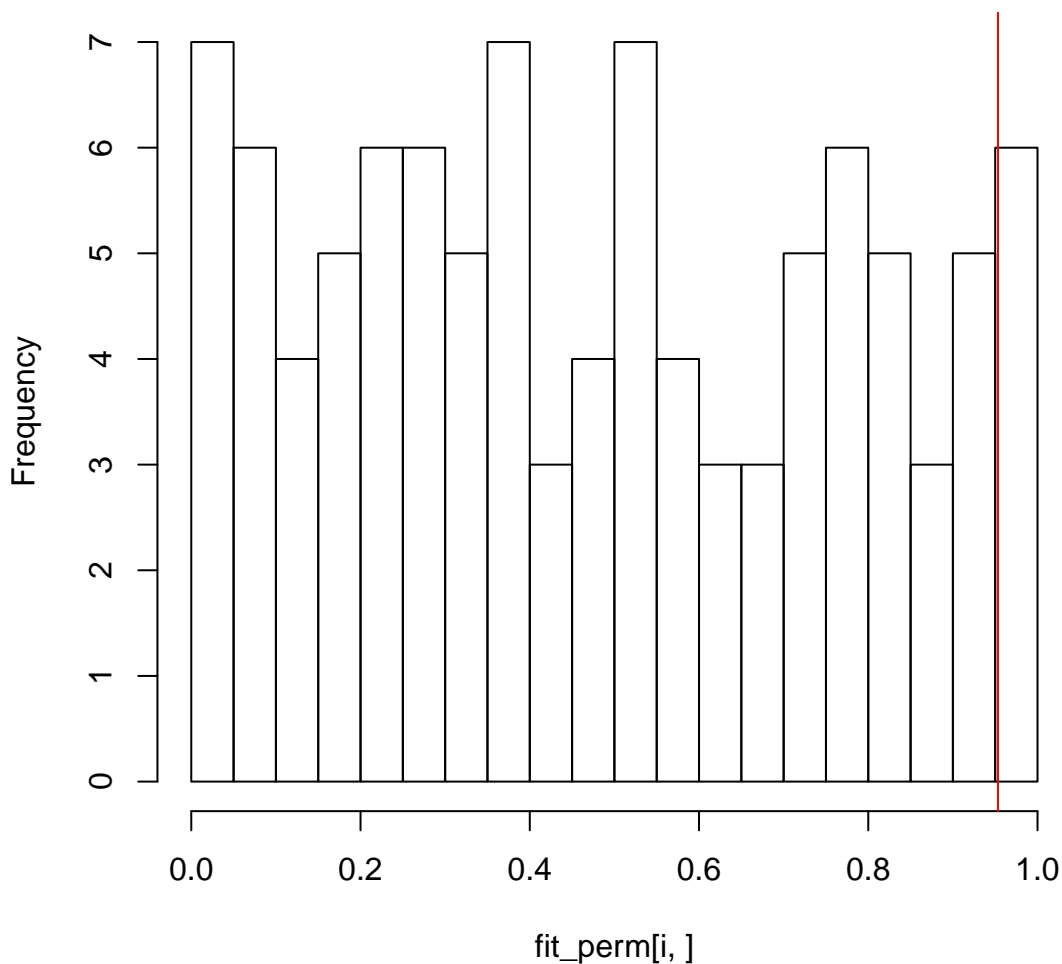
p-value distribution of gene#152from permuted data



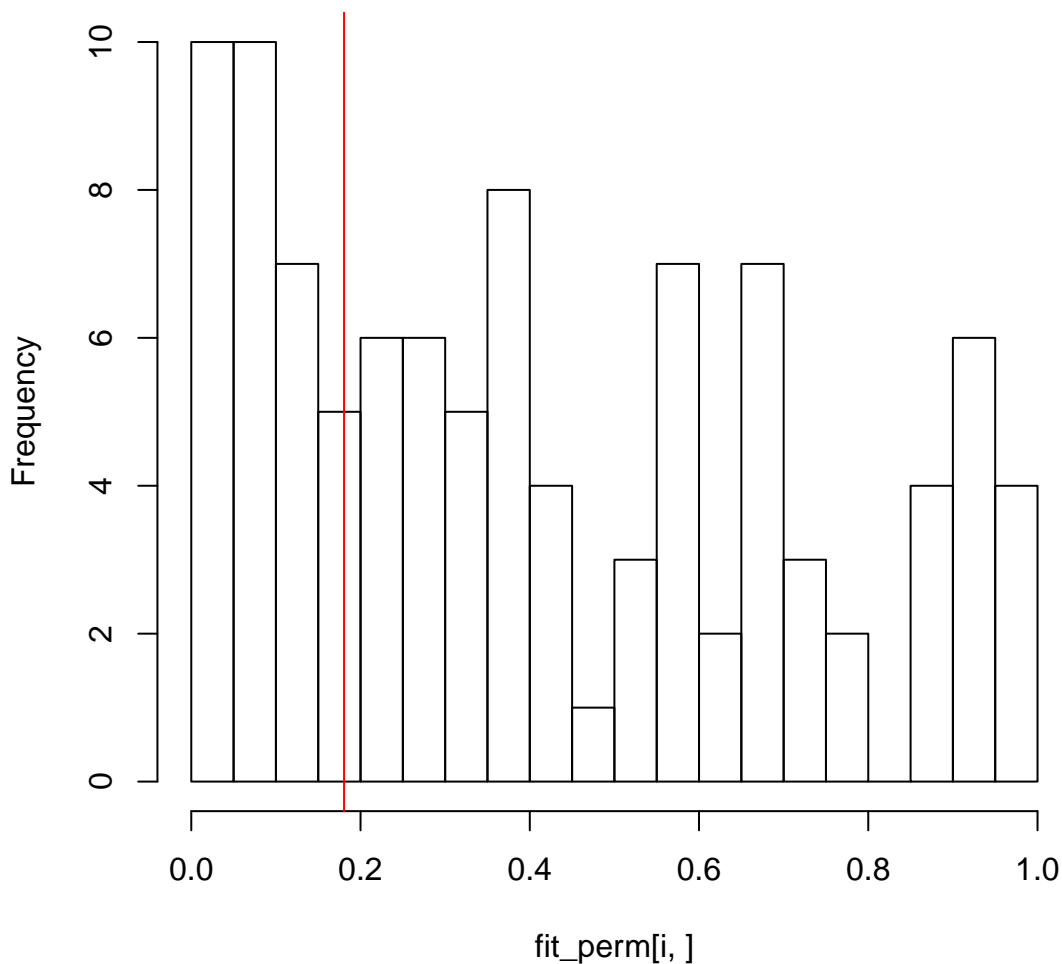
p-value distribution of gene#2647from permuted data



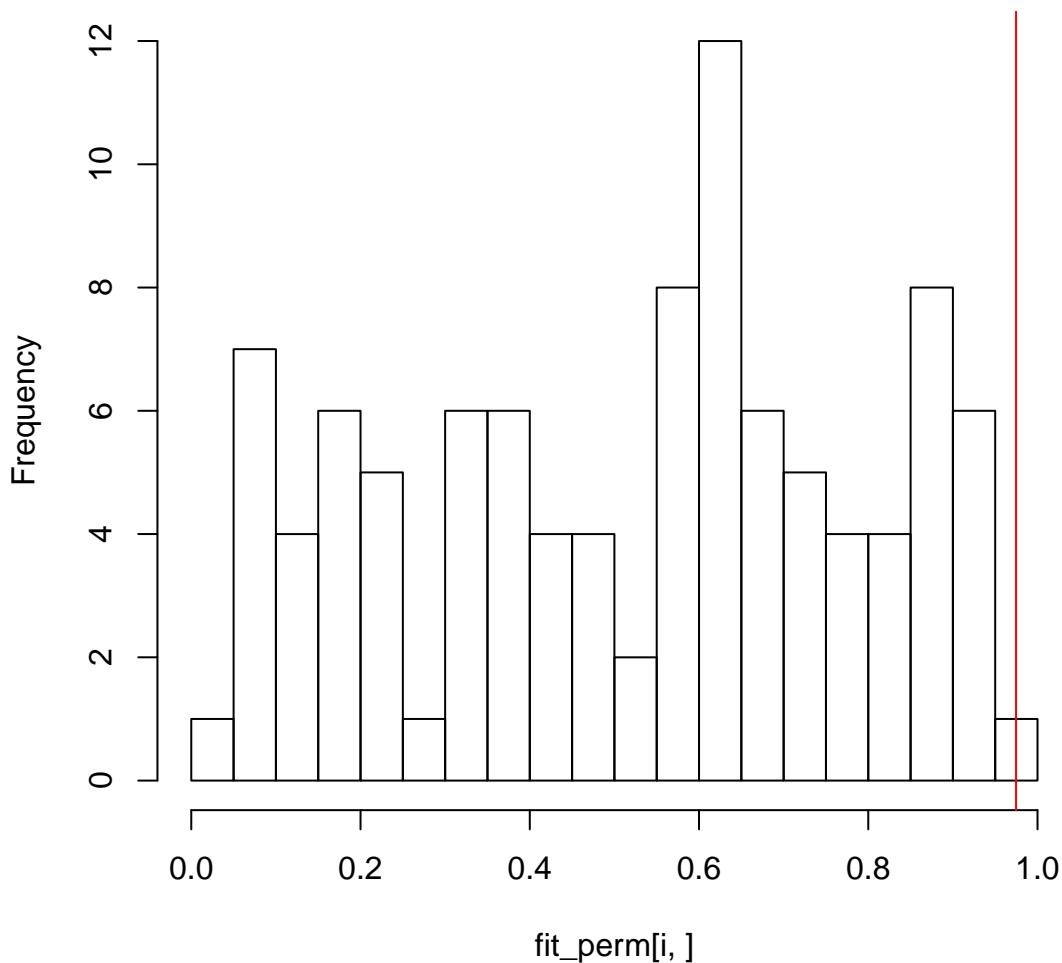
p-value distribution of gene#523from permuted data



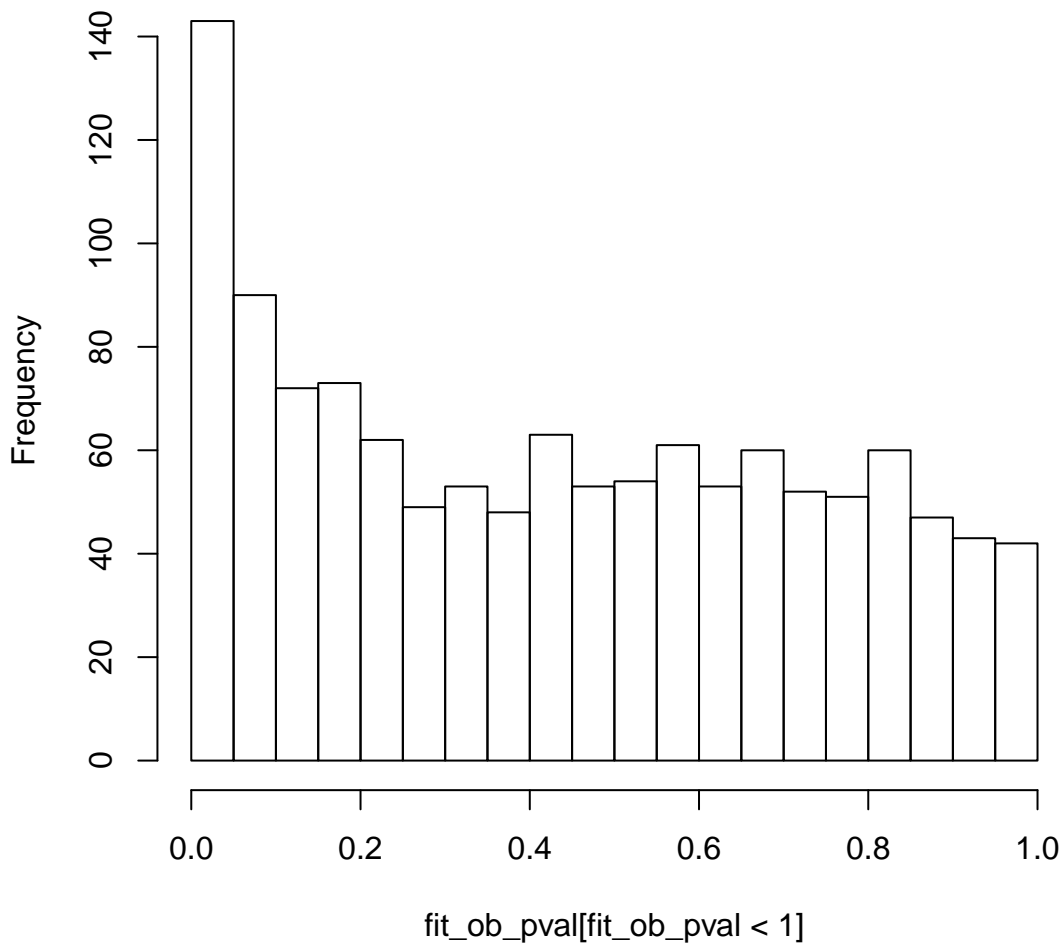
p-value distribution of gene#209 from permuted data



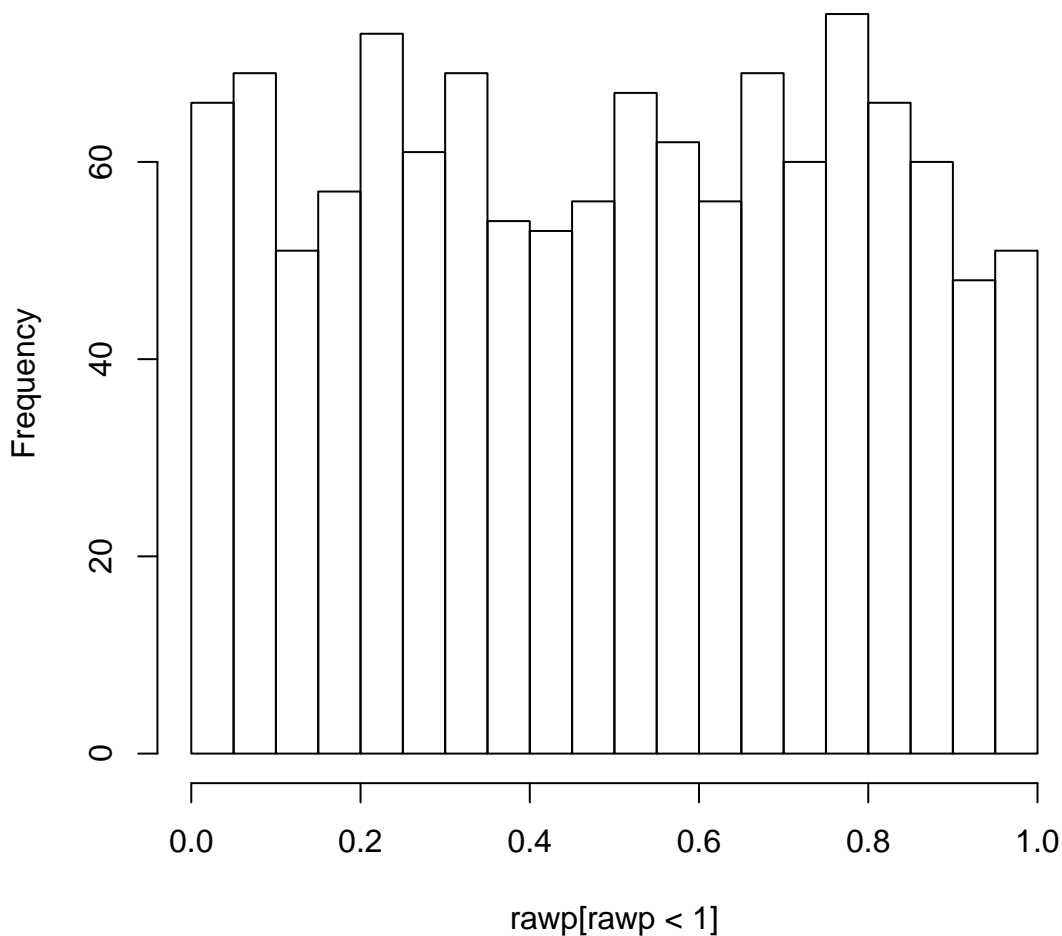
p-value distribution of gene#217from permuted data



observed pval(pval<1),zero rate 0.5903



permutation pval(pval<1),zero rate 0.5923



pval(pval<1) from permuted data,zero rate 0.5913

