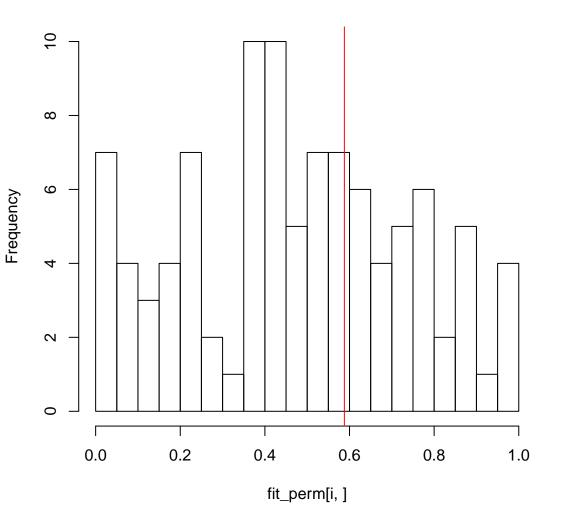
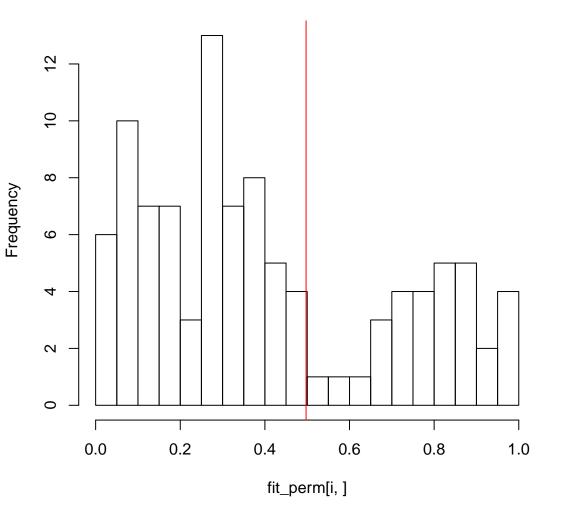
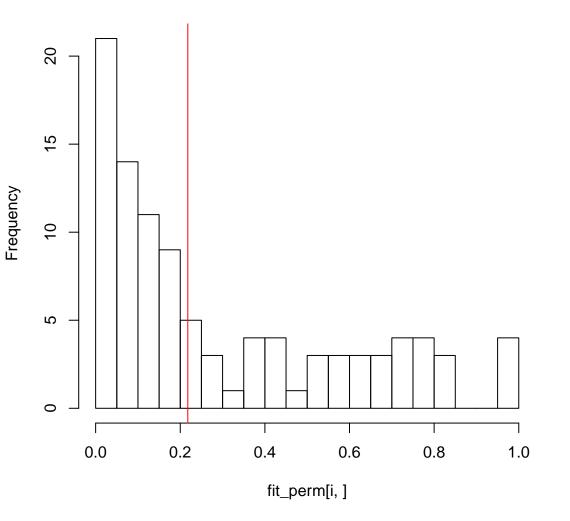
p-value distribution of gene#1390from permutated data



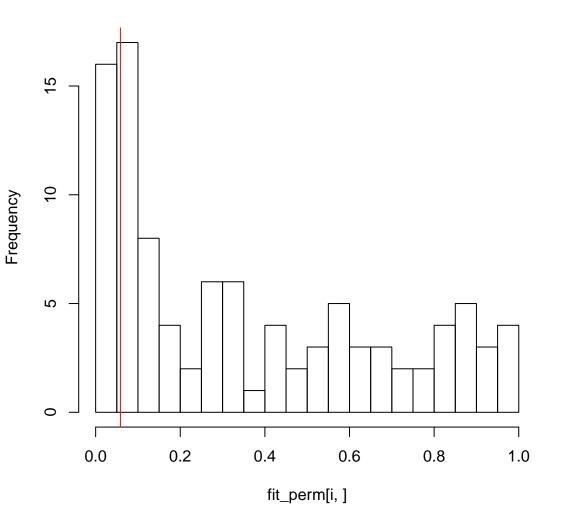
p-value distribution of gene#73from permutated data



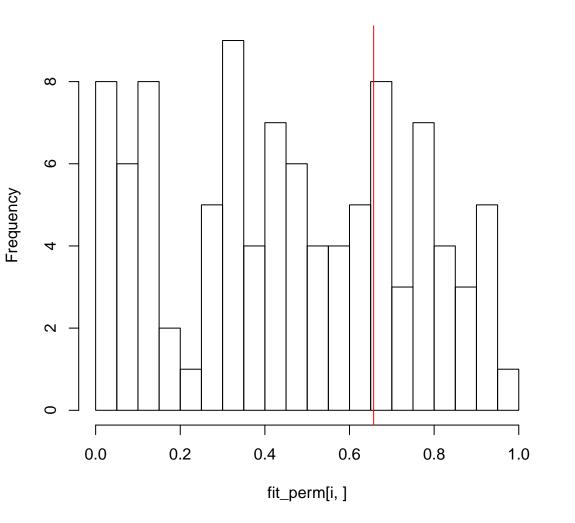
p-value distribution of gene#83from permutated data



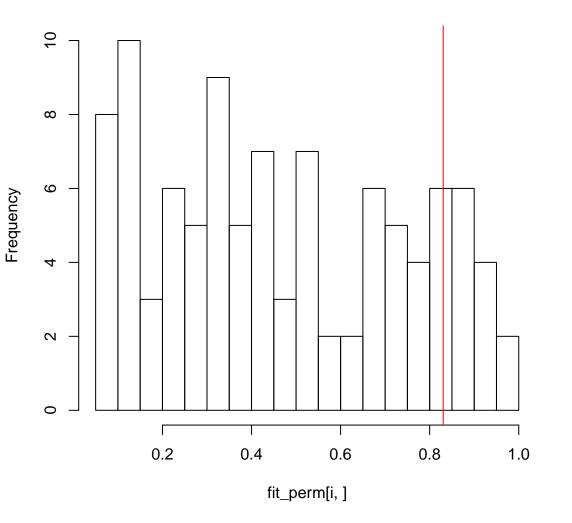
p-value distribution of gene#1856from permutated data



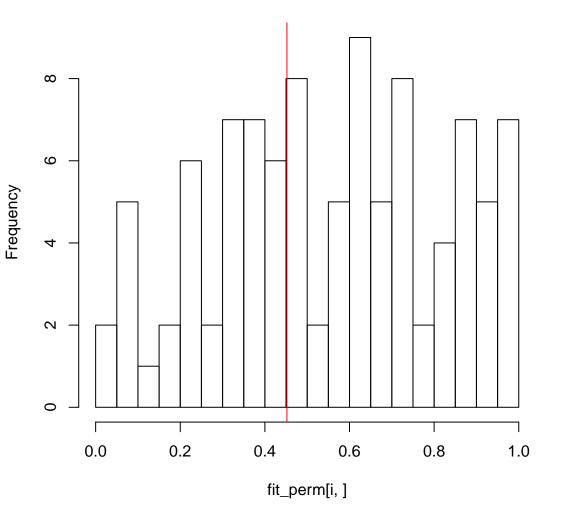
p-value distribution of gene#2455from permutated data



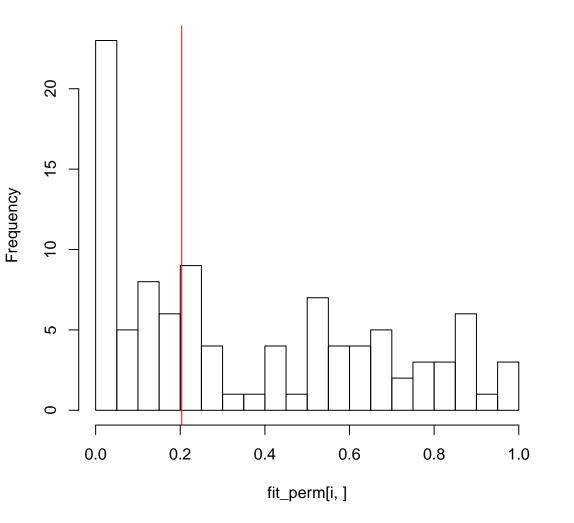
p-value distribution of gene#2590from permutated data



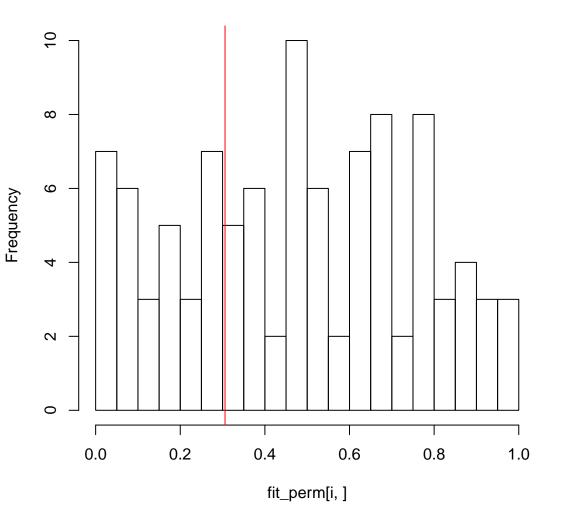
p-value distribution of gene#1017from permutated data



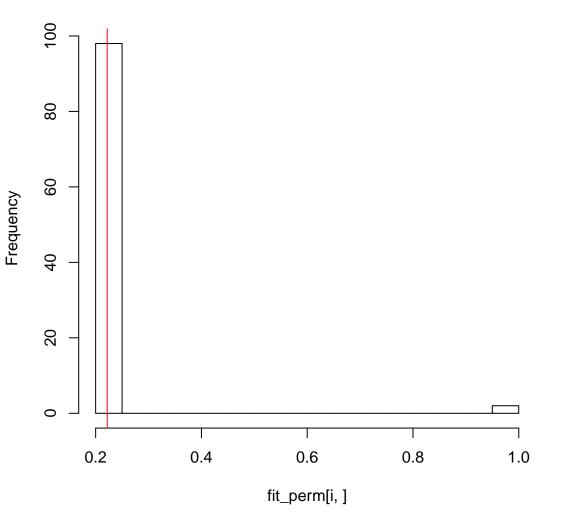
p-value distribution of gene#368from permutated data



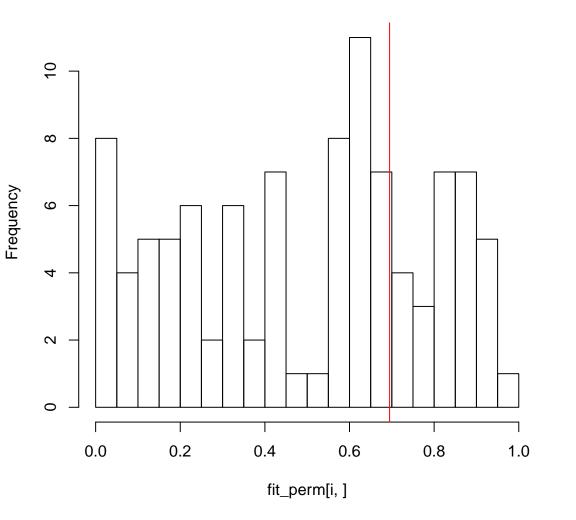
p-value distribution of gene#512from permutated data



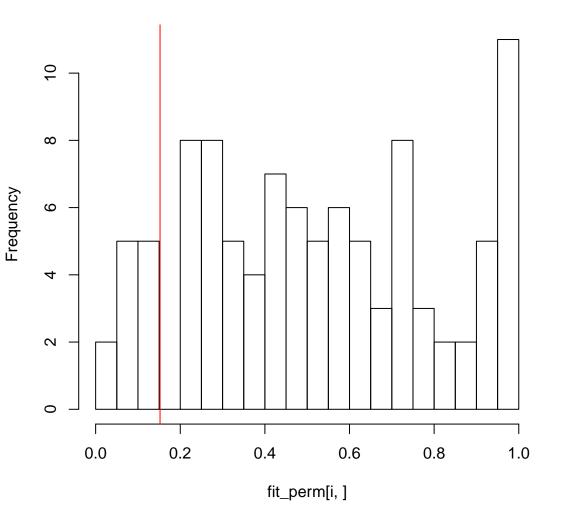
p-value distribution of gene#2478from permutated data



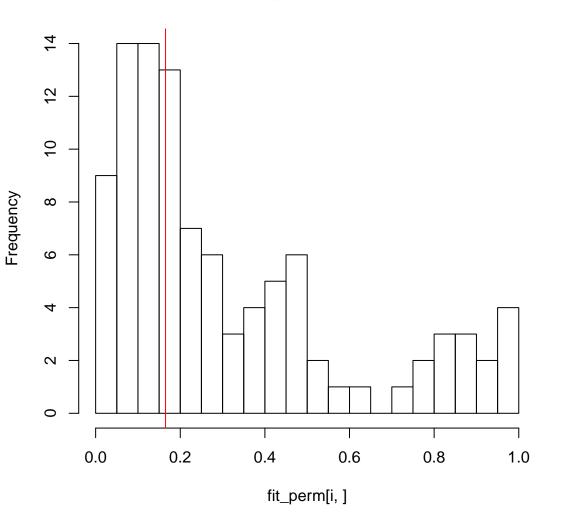
p-value distribution of gene#2451from permutated data



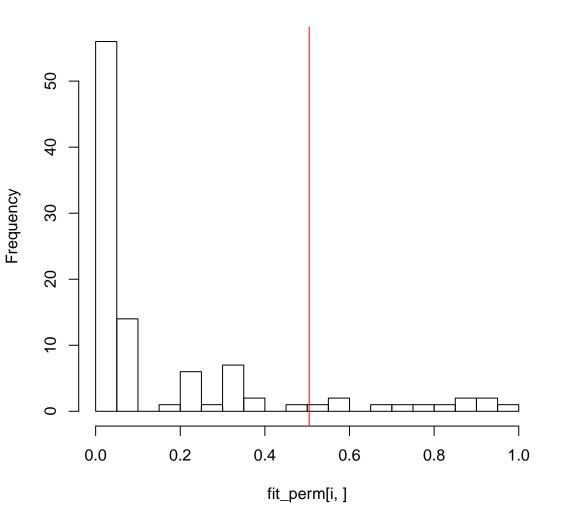
p-value distribution of gene#1901from permutated data



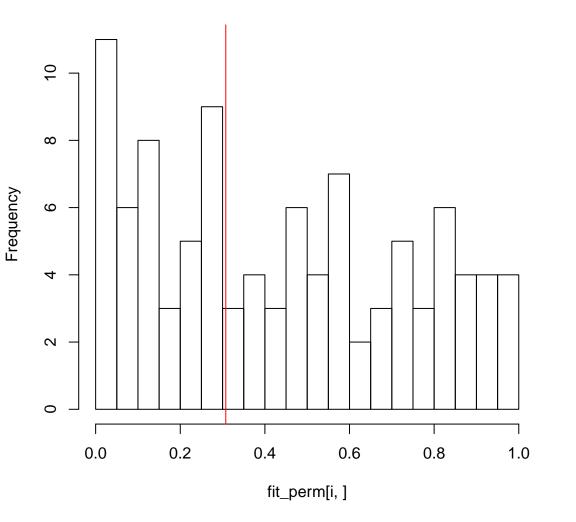
p-value distribution of gene#443from permutated data



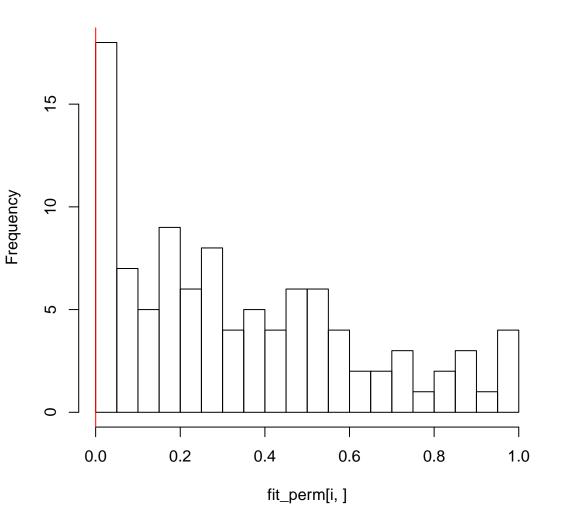
p-value distribution of gene#2560from permutated data



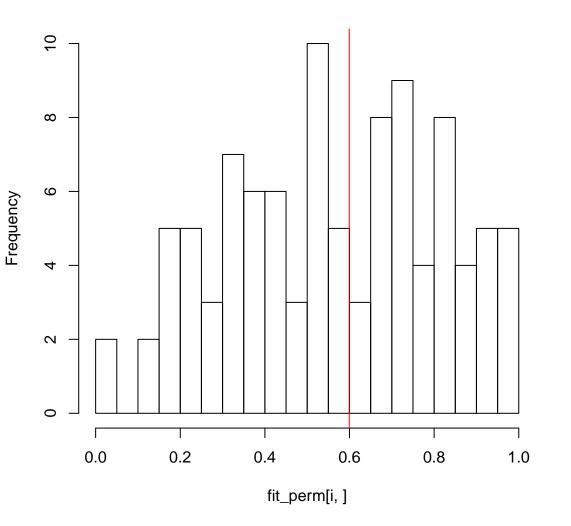
p-value distribution of gene#2700from permutated data



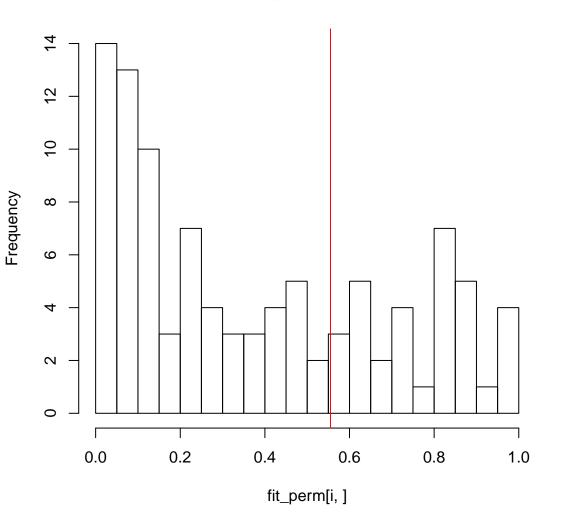
p-value distribution of gene#1888from permutated data



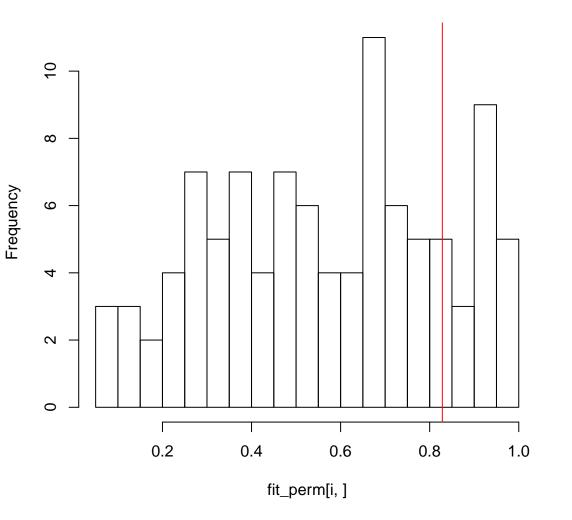
p-value distribution of gene#768from permutated data



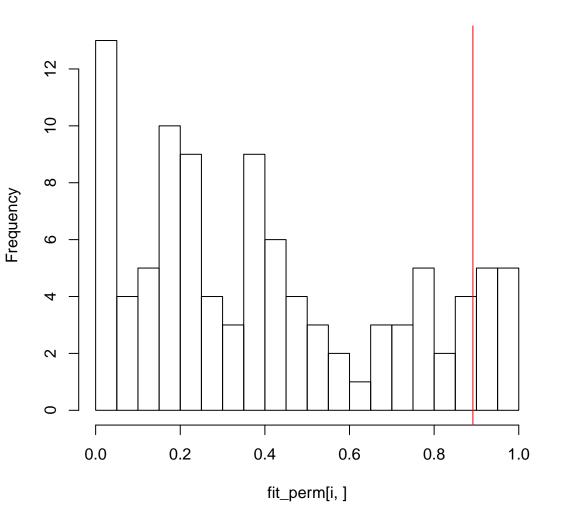
p-value distribution of gene#535from permutated data



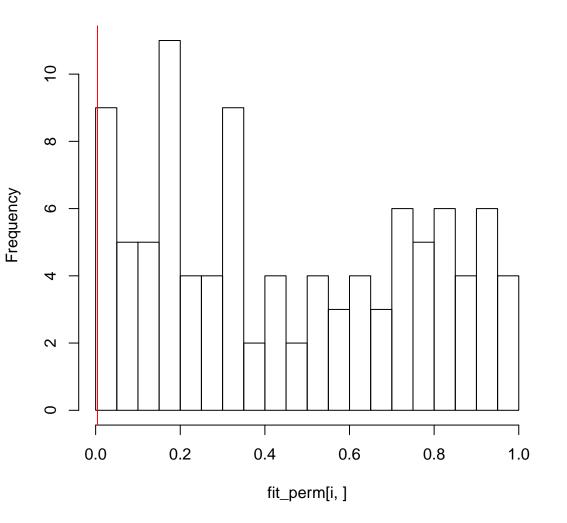
p-value distribution of gene#532from permutated data



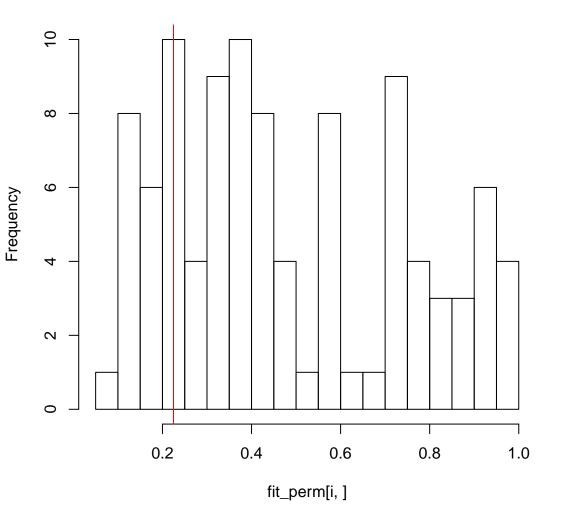
p-value distribution of gene#632from permutated data



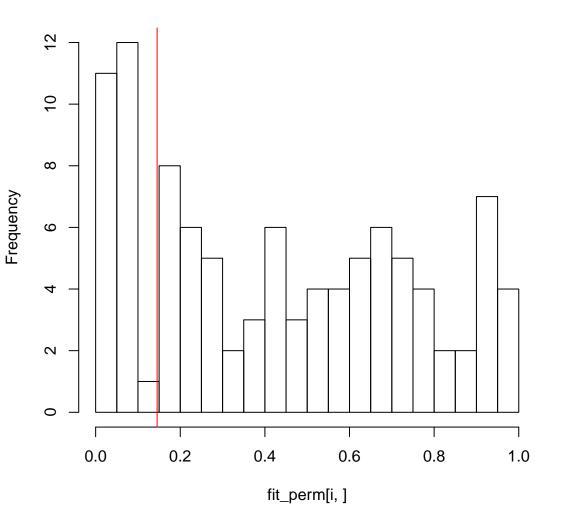
p-value distribution of gene#4from permutated data



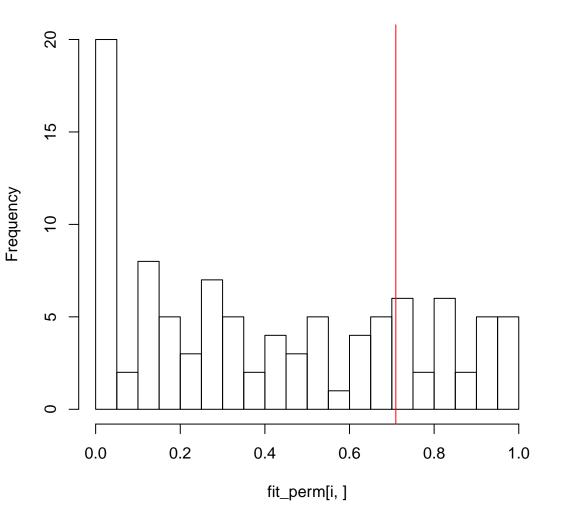
p-value distribution of gene#2714from permutated data



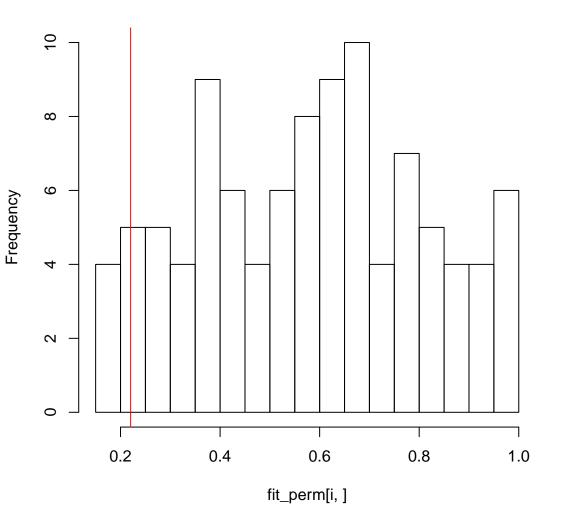
p-value distribution of gene#2446from permutated data



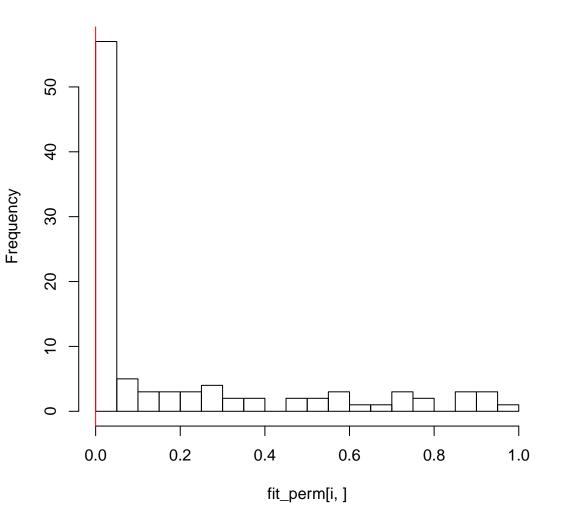
p-value distribution of gene#95from permutated data



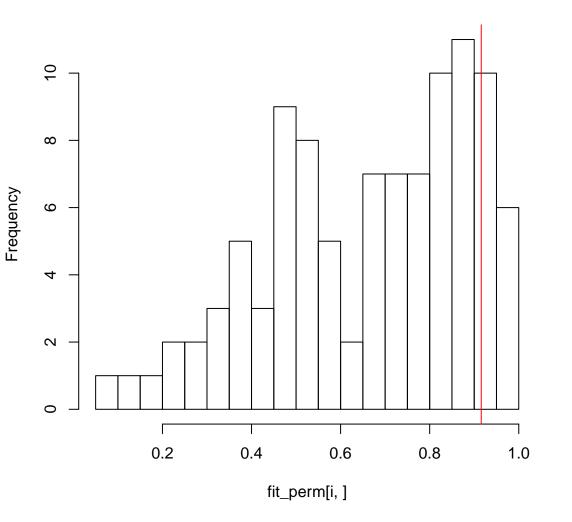
p-value distribution of gene#2283from permutated data



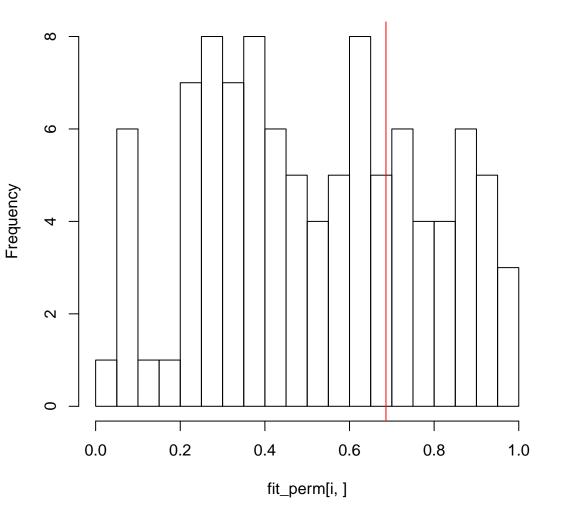
p-value distribution of gene#637from permutated data



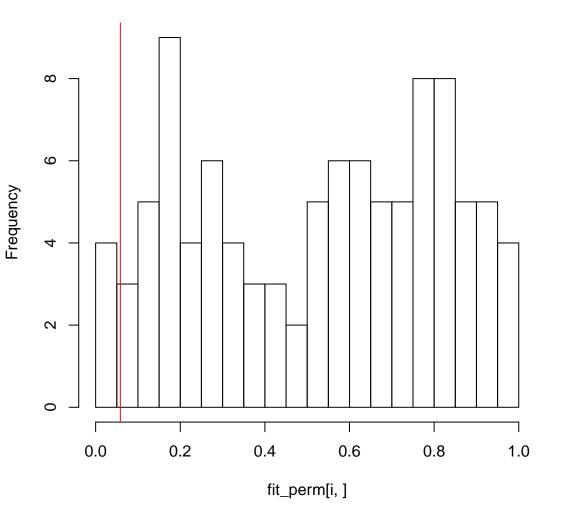
p-value distribution of gene#266from permutated data



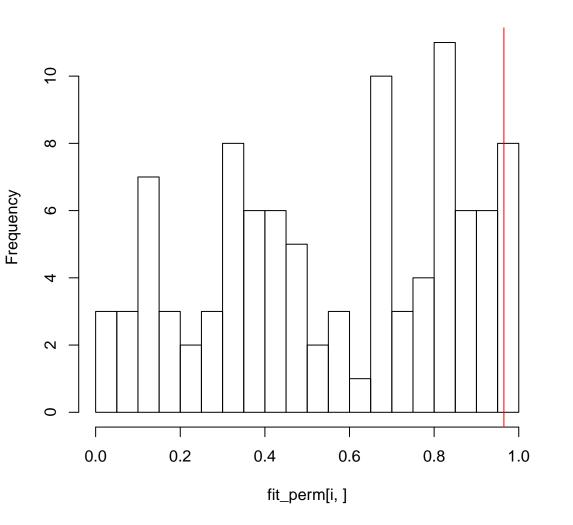
p-value distribution of gene#2545from permutated data



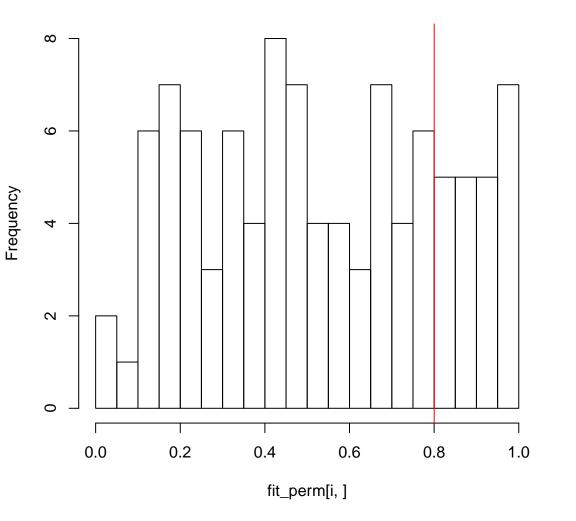
p-value distribution of gene#2077from permutated data



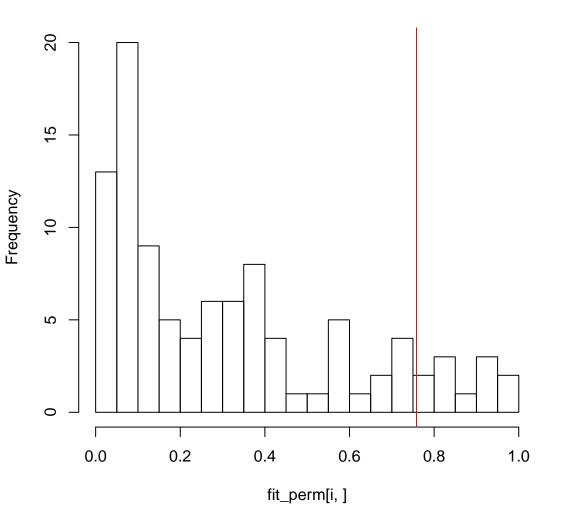
p-value distribution of gene#1434from permutated data



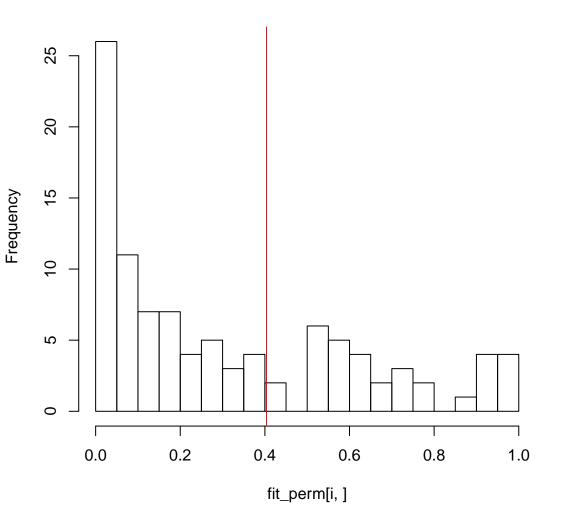
p-value distribution of gene#1103from permutated data



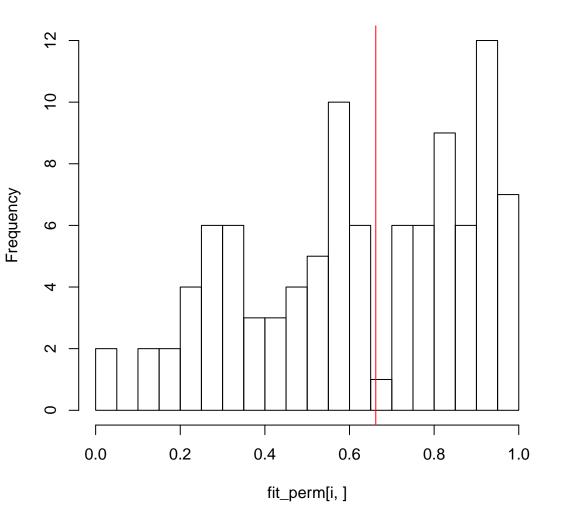
p-value distribution of gene#1194from permutated data



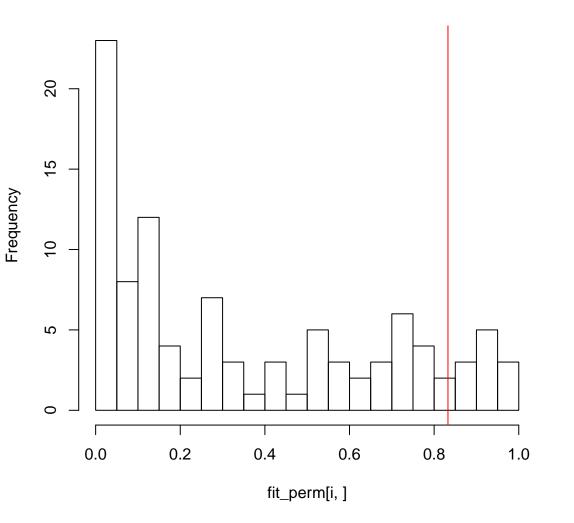
p-value distribution of gene#1212from permutated data



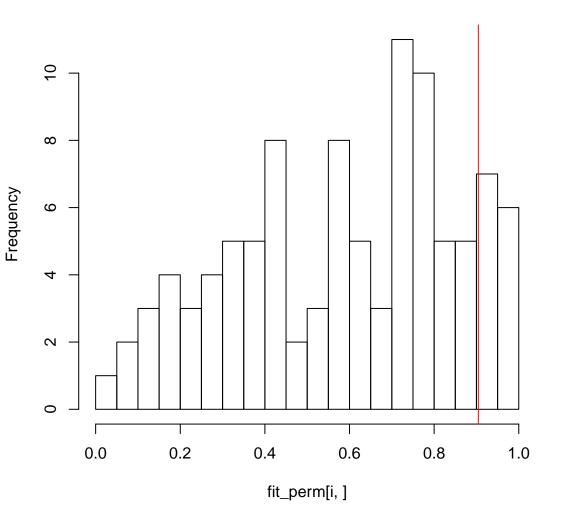
p-value distribution of gene#524from permutated data



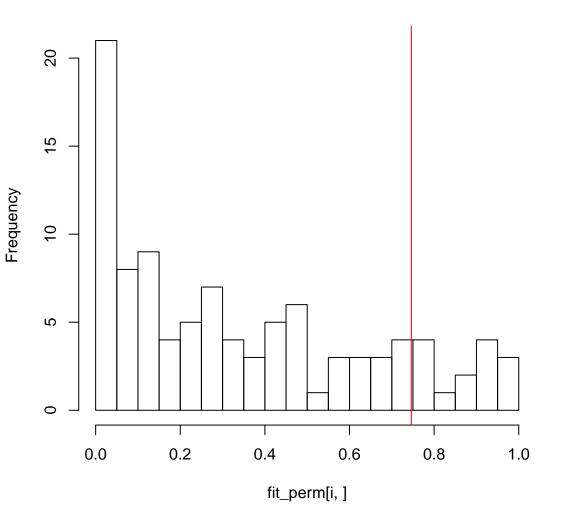
p-value distribution of gene#600from permutated data



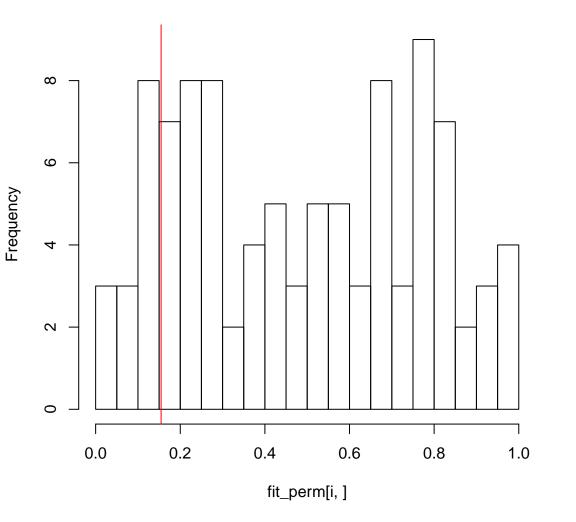
p-value distribution of gene#2347from permutated data



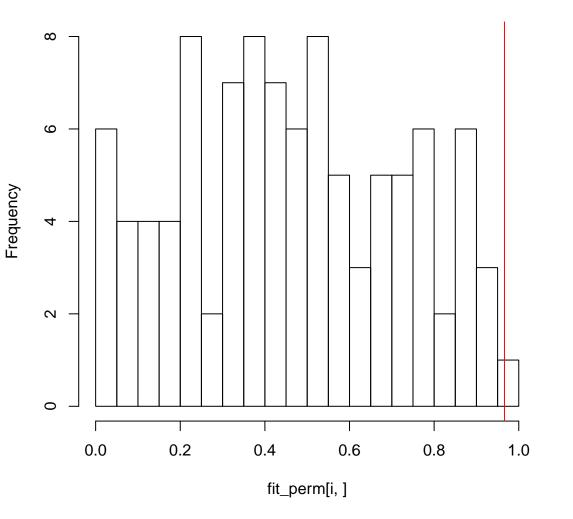
p-value distribution of gene#1837from permutated data



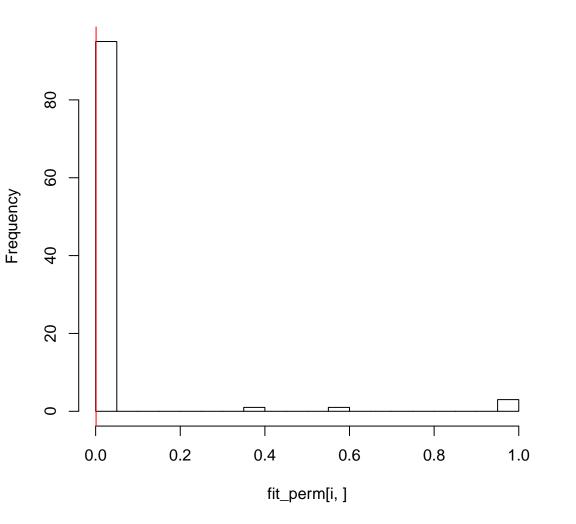
p-value distribution of gene#1973from permutated data



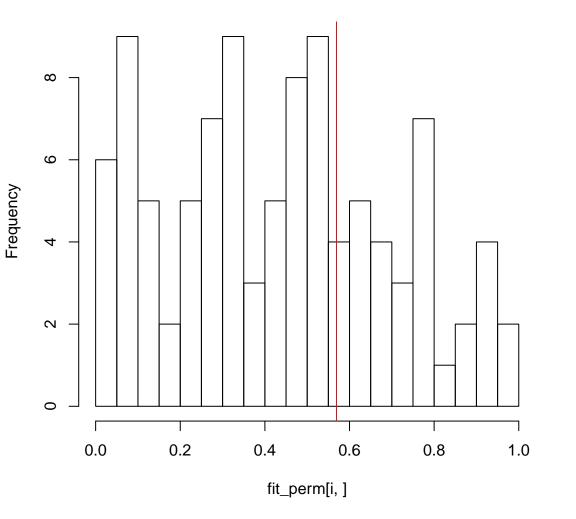
p-value distribution of gene#861from permutated data



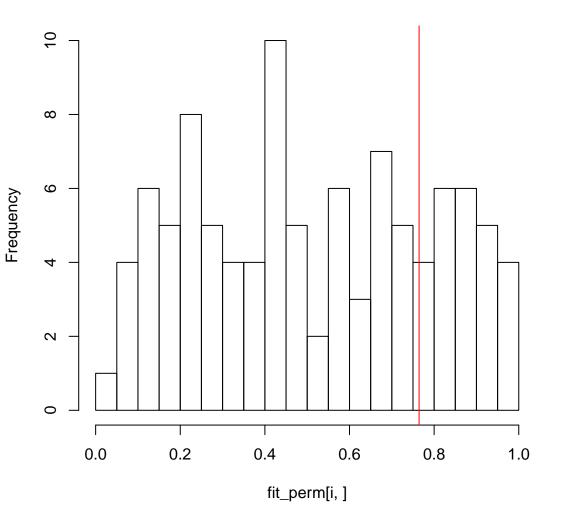
p-value distribution of gene#2836from permutated data



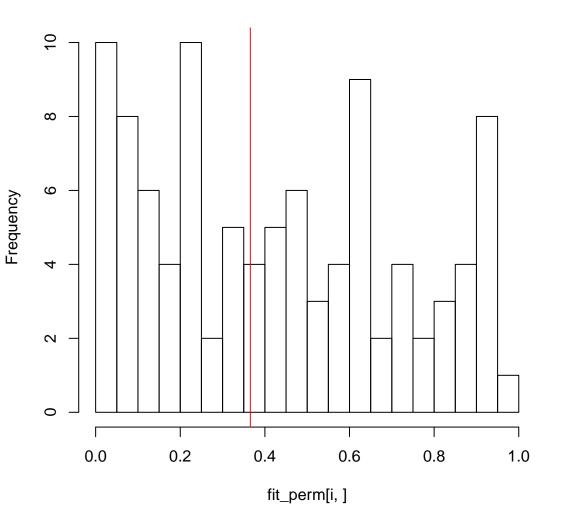
p-value distribution of gene#1822from permutated data



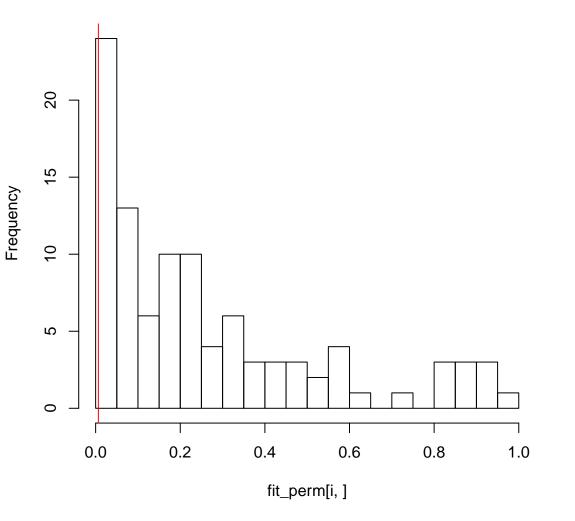
p-value distribution of gene#1150from permutated data



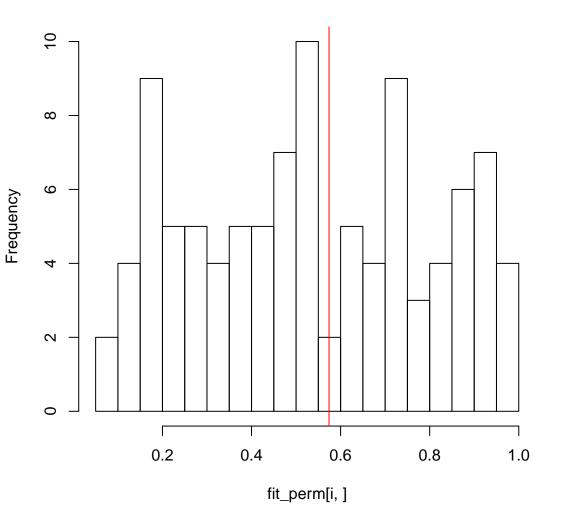
p-value distribution of gene#1354from permutated data



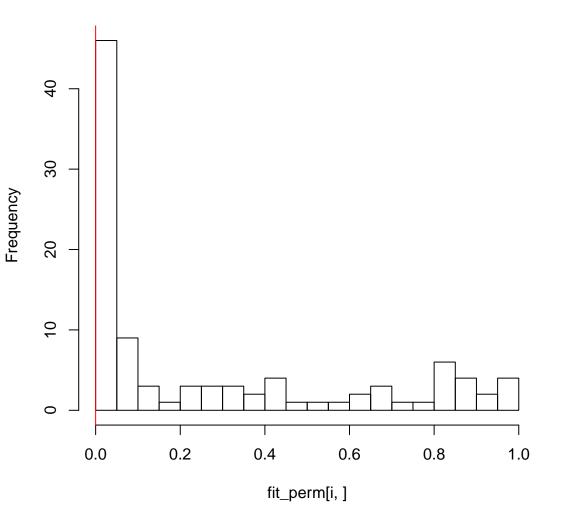
p-value distribution of gene#459from permutated data



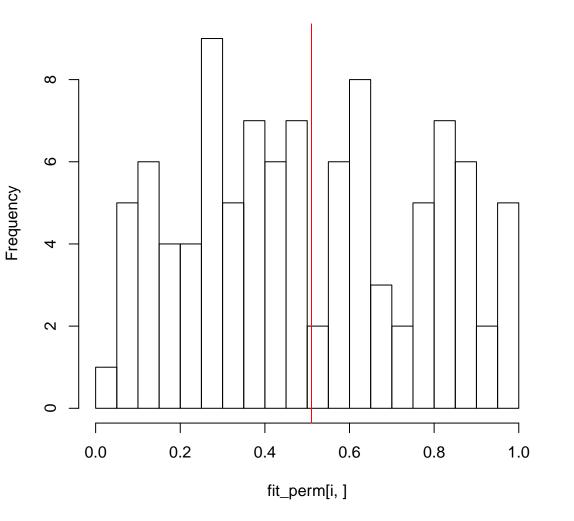
p-value distribution of gene#2703from permutated data



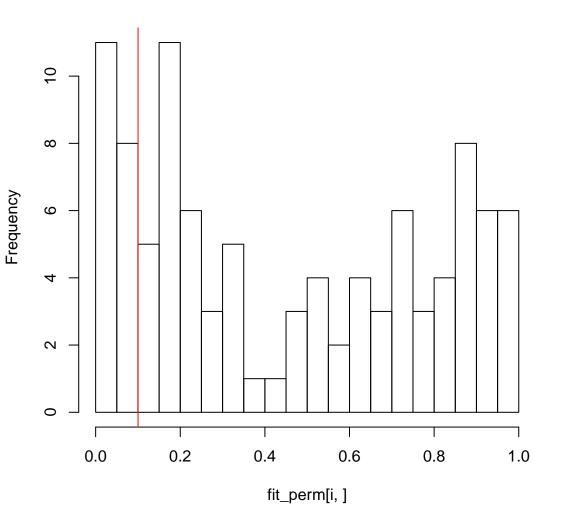
p-value distribution of gene#2471from permutated data



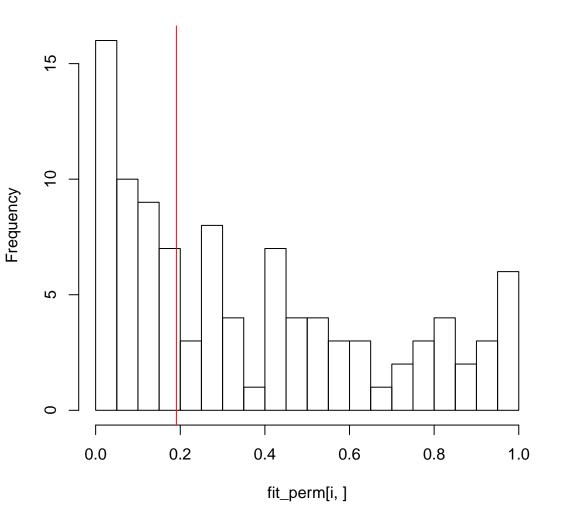
p-value distribution of gene#1794from permutated data



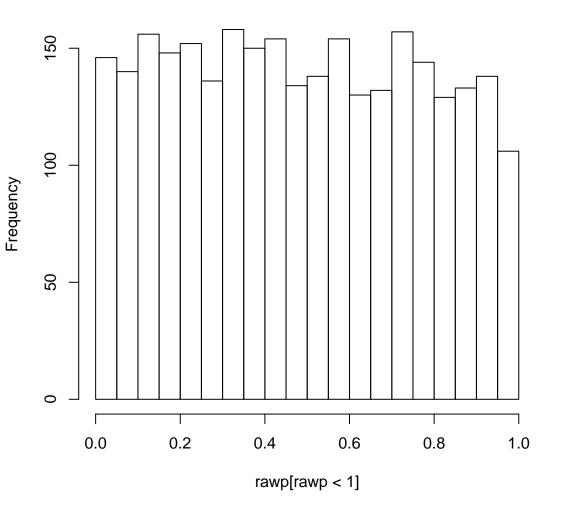
p-value distribution of gene#1484from permutated data



p-value distribution of gene#230from permutated data



permutation pval(pval<1),zero rate 0.055



pval(pval<1) from permutated data,zero rate 0.0479

