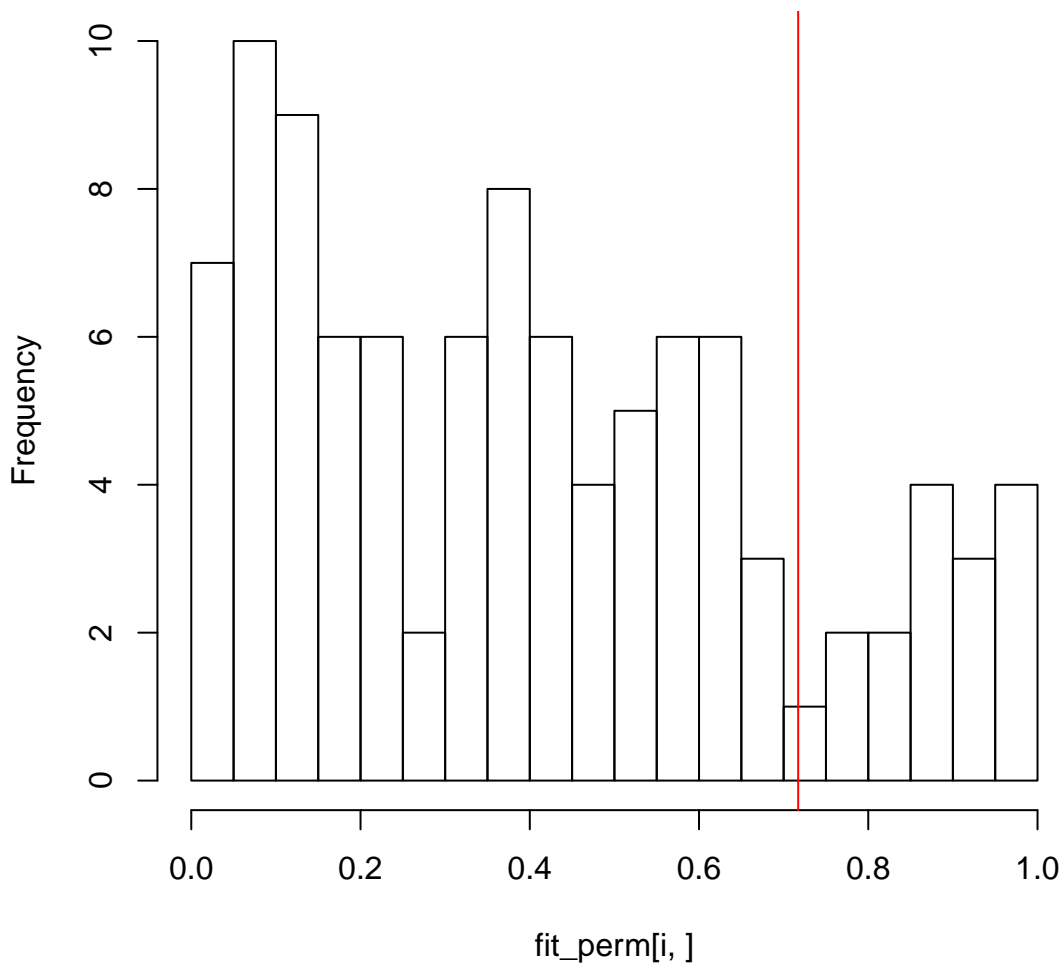
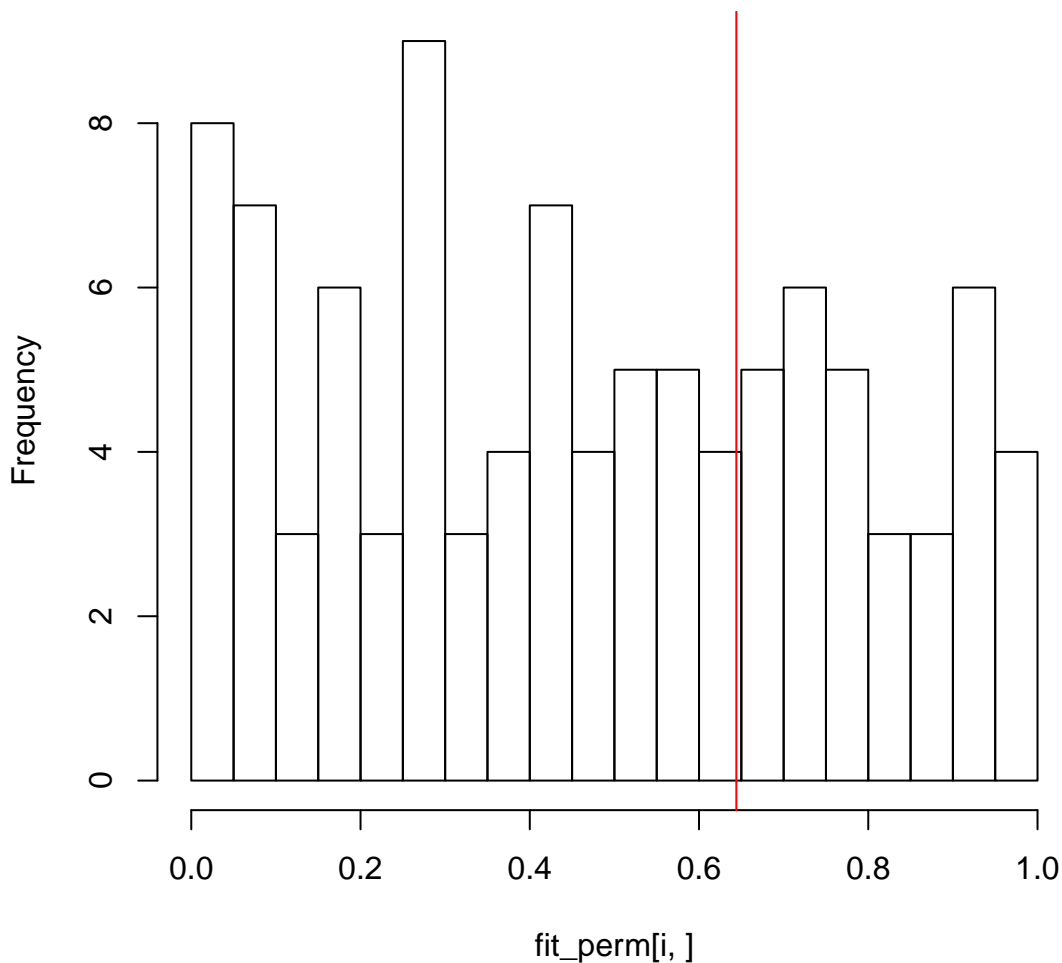


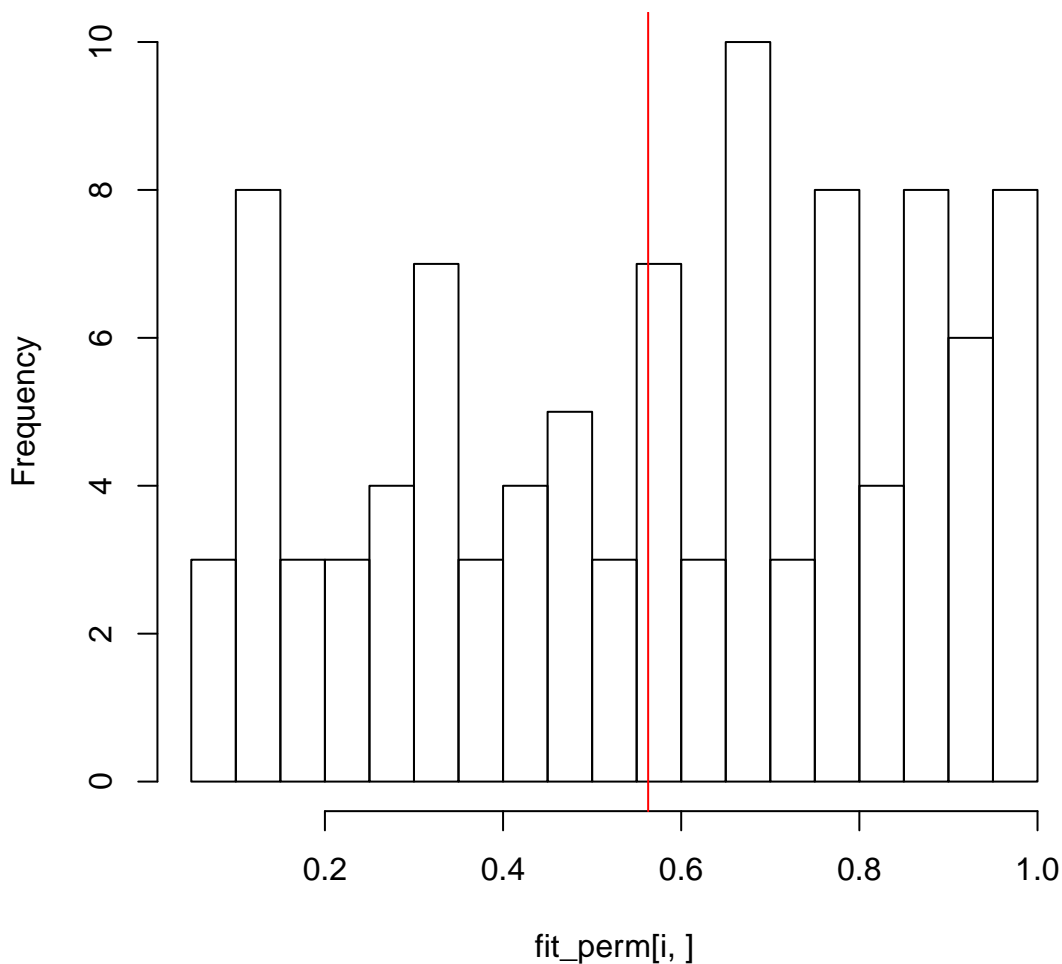
p-value distribution of gene#2891 from permuted data



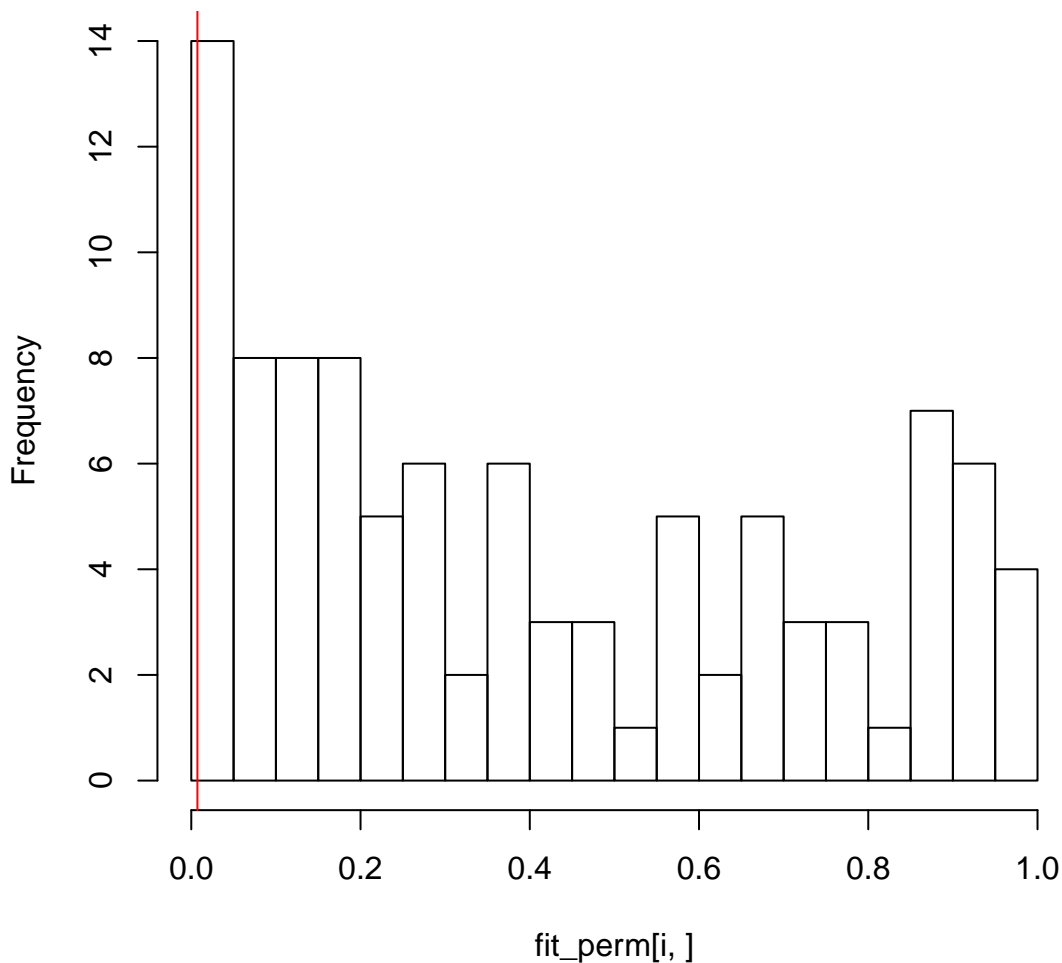
p-value distribution of gene#2756from permuted data



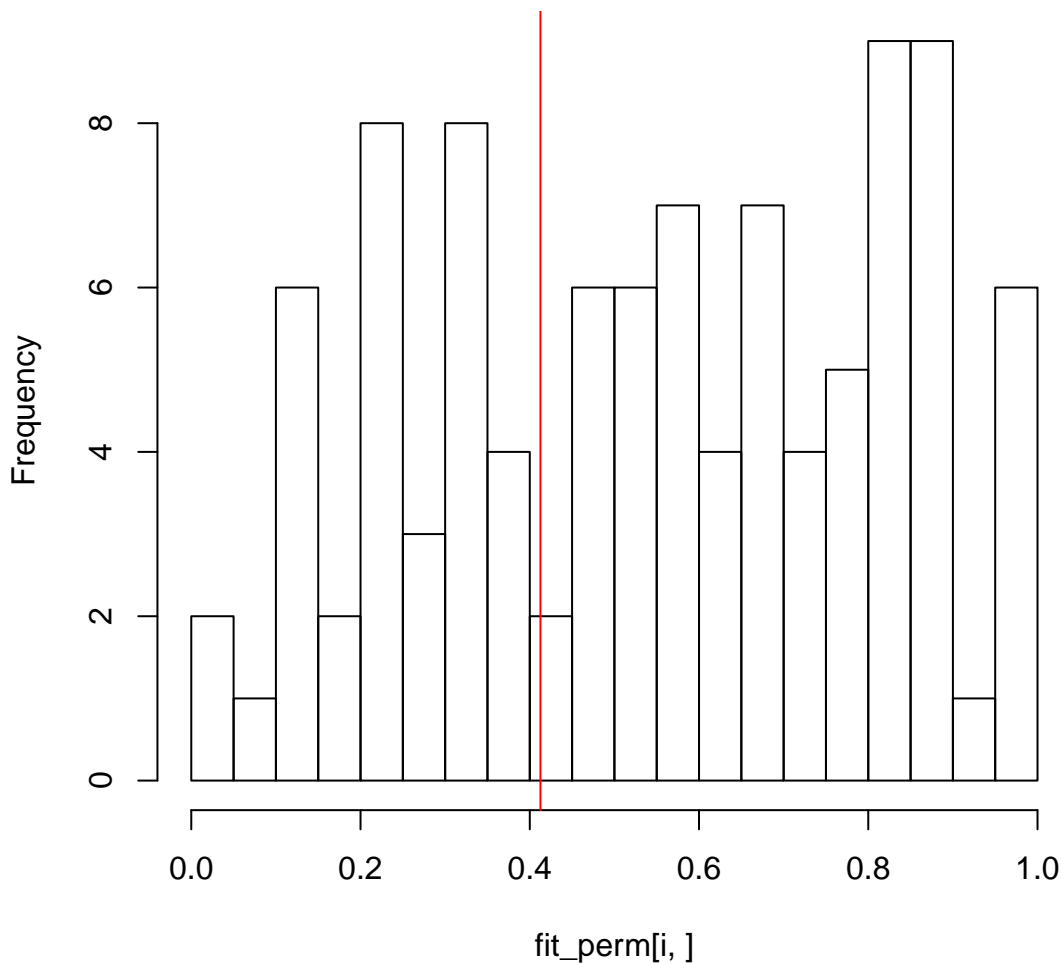
p-value distribution of gene#2571 from permuted data



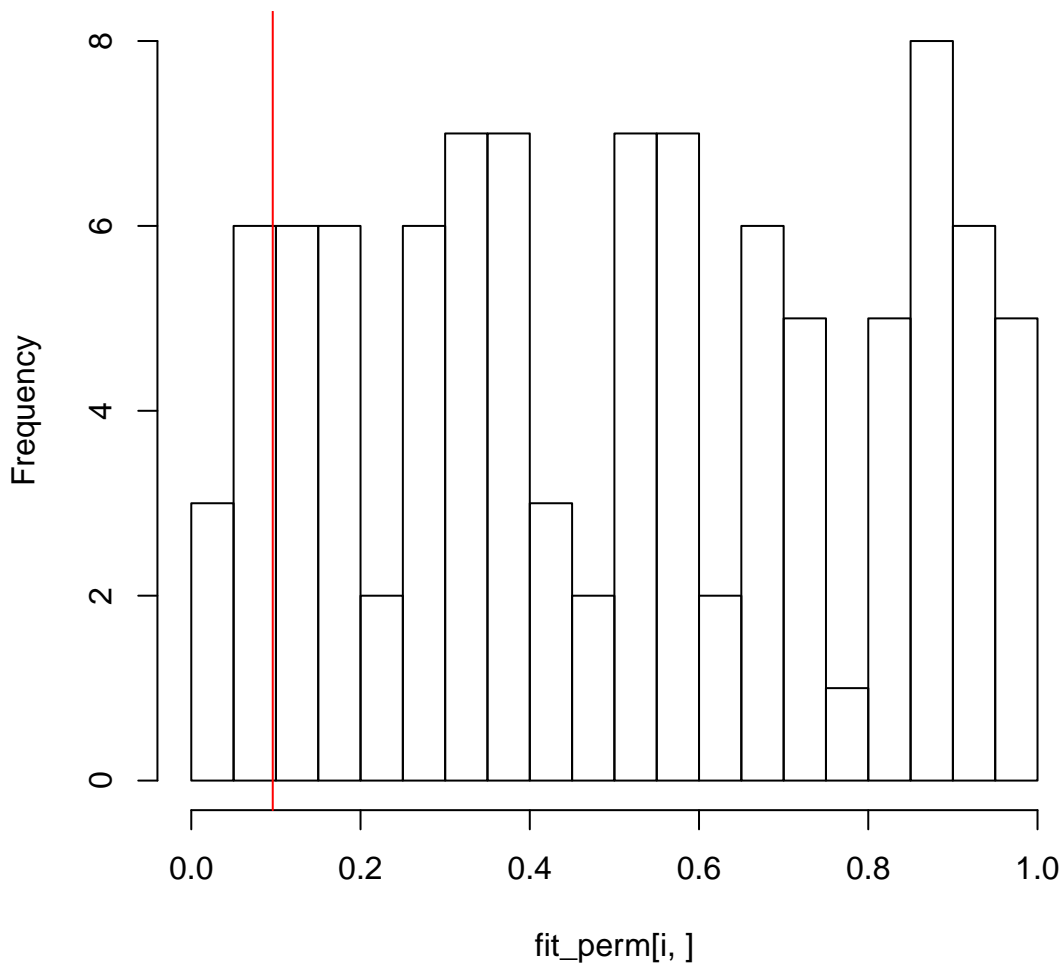
p-value distribution of gene#57from permuted data



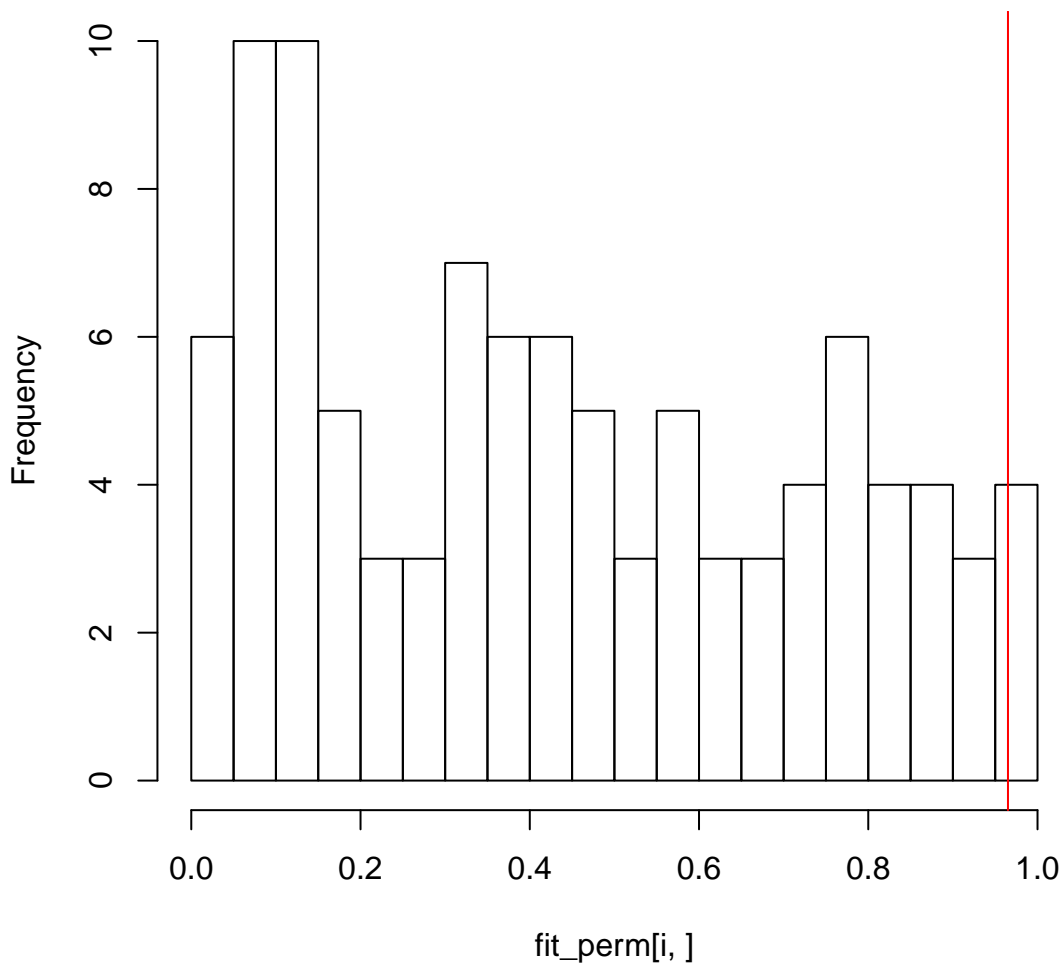
p-value distribution of gene#1012from permuted data



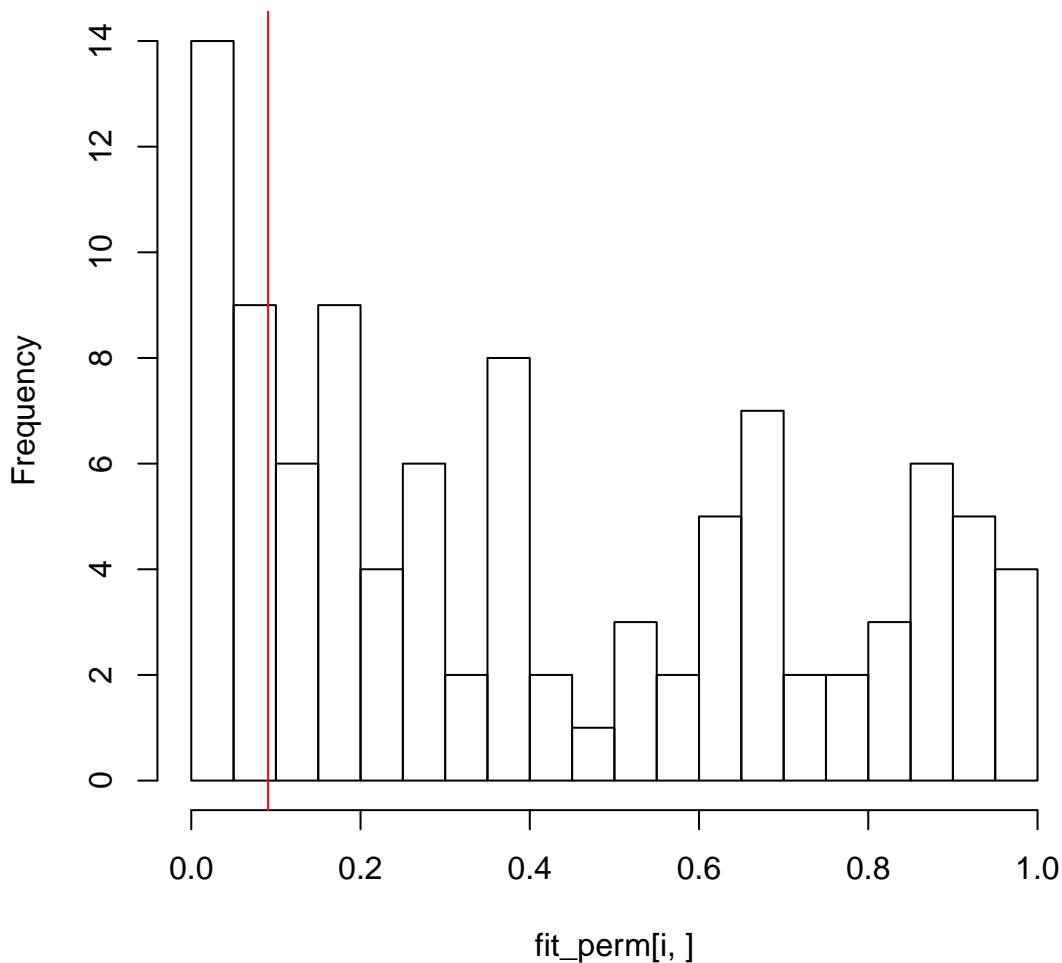
p-value distribution of gene#627from permuted data



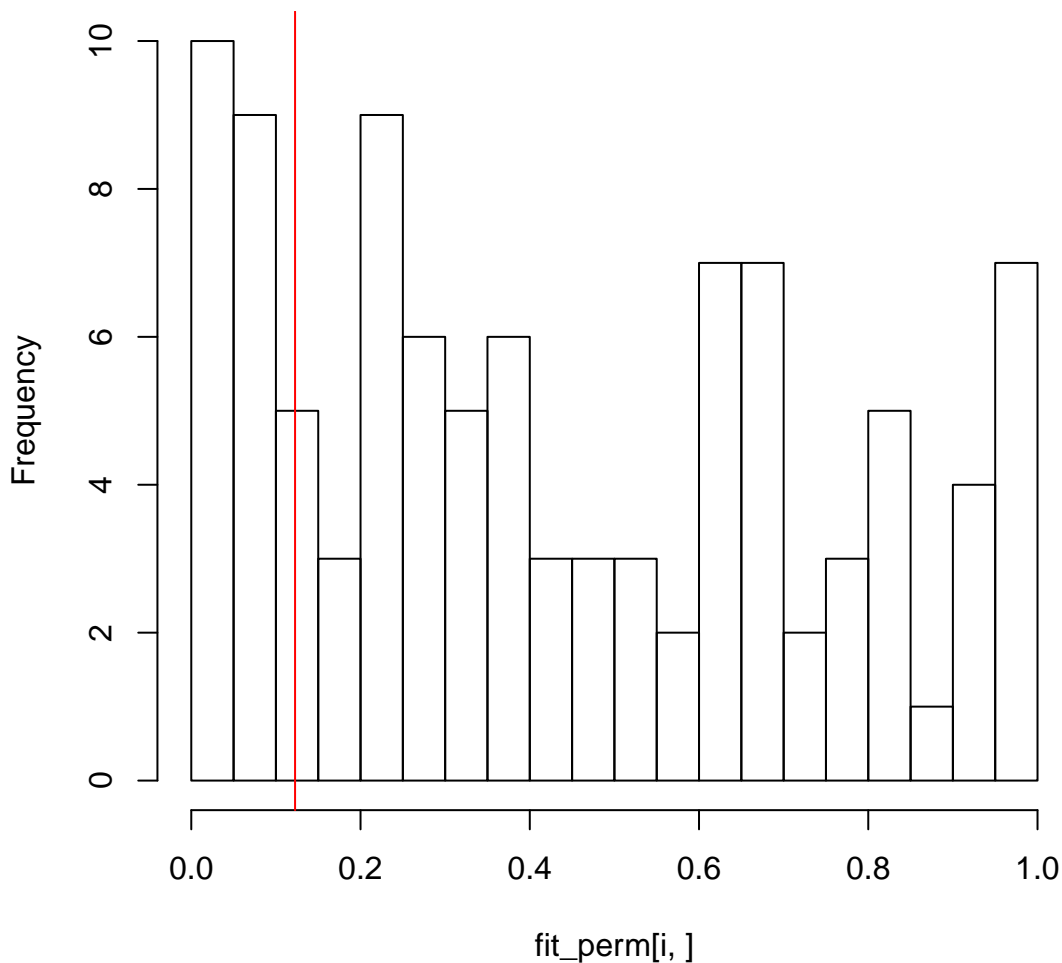
p-value distribution of gene#2506from permuted data



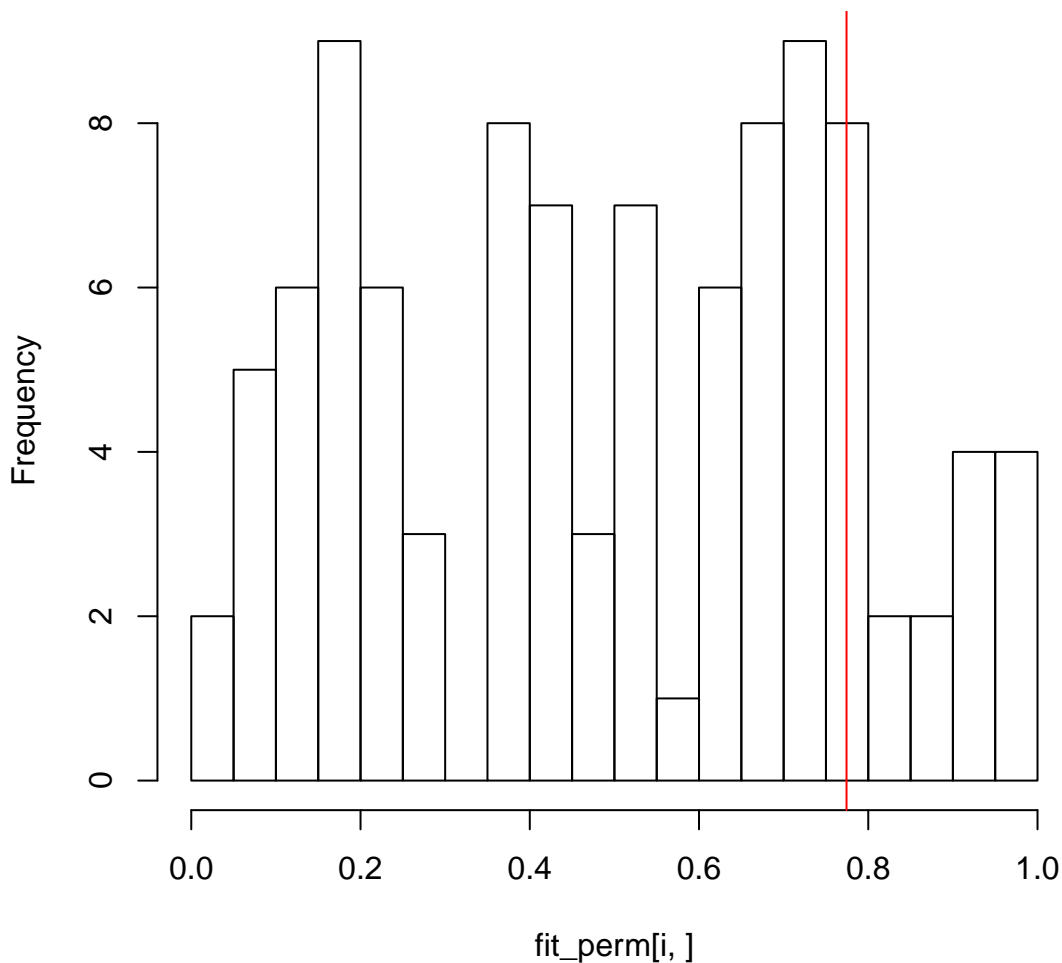
p-value distribution of gene#2836from permuted data



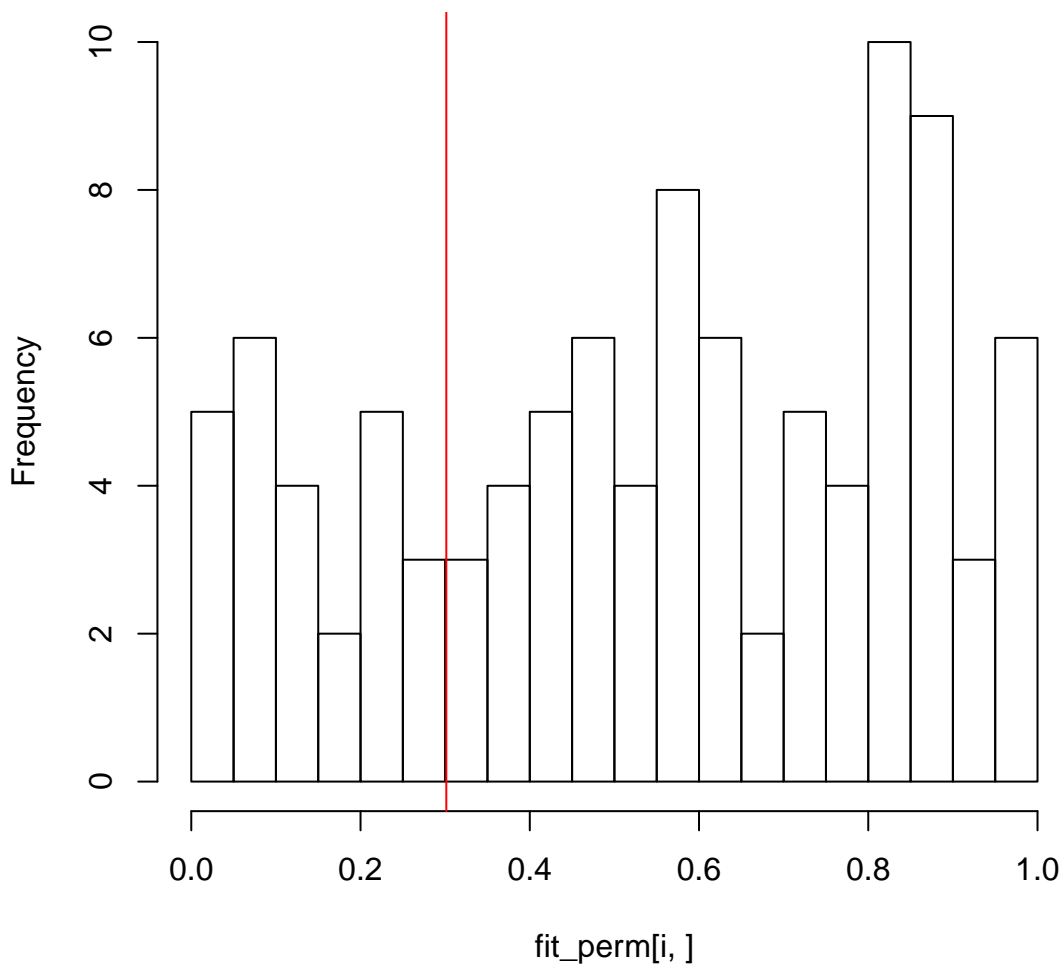
p-value distribution of gene#2441 from permuted data



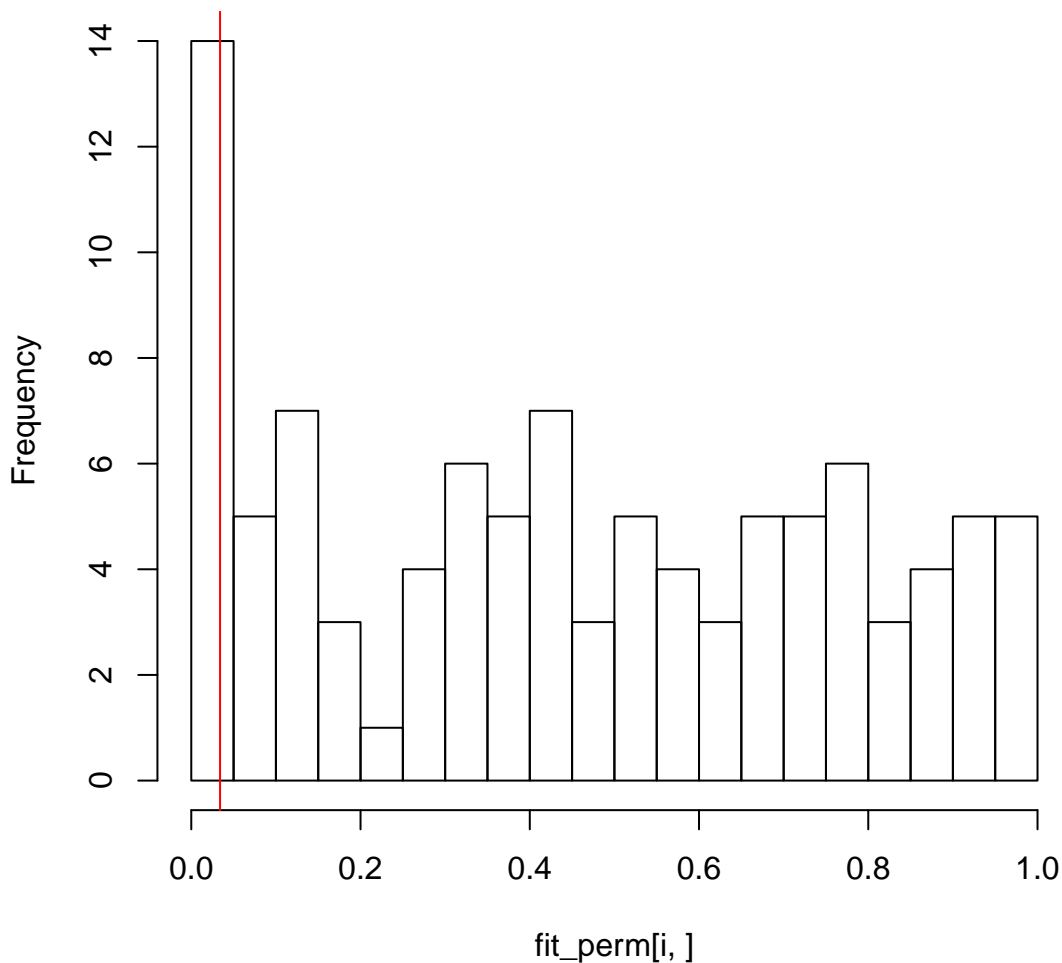
p-value distribution of gene#1055from permuted data



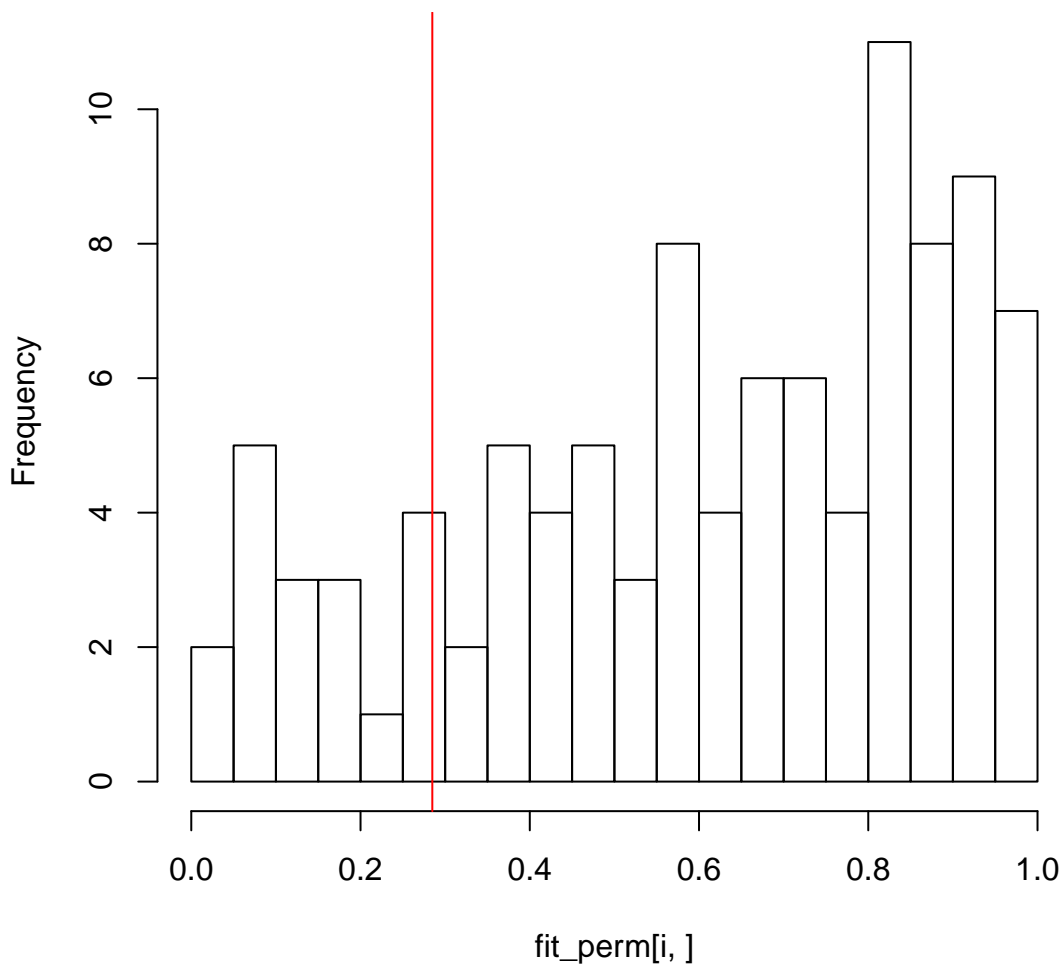
p-value distribution of gene#629from permuted data



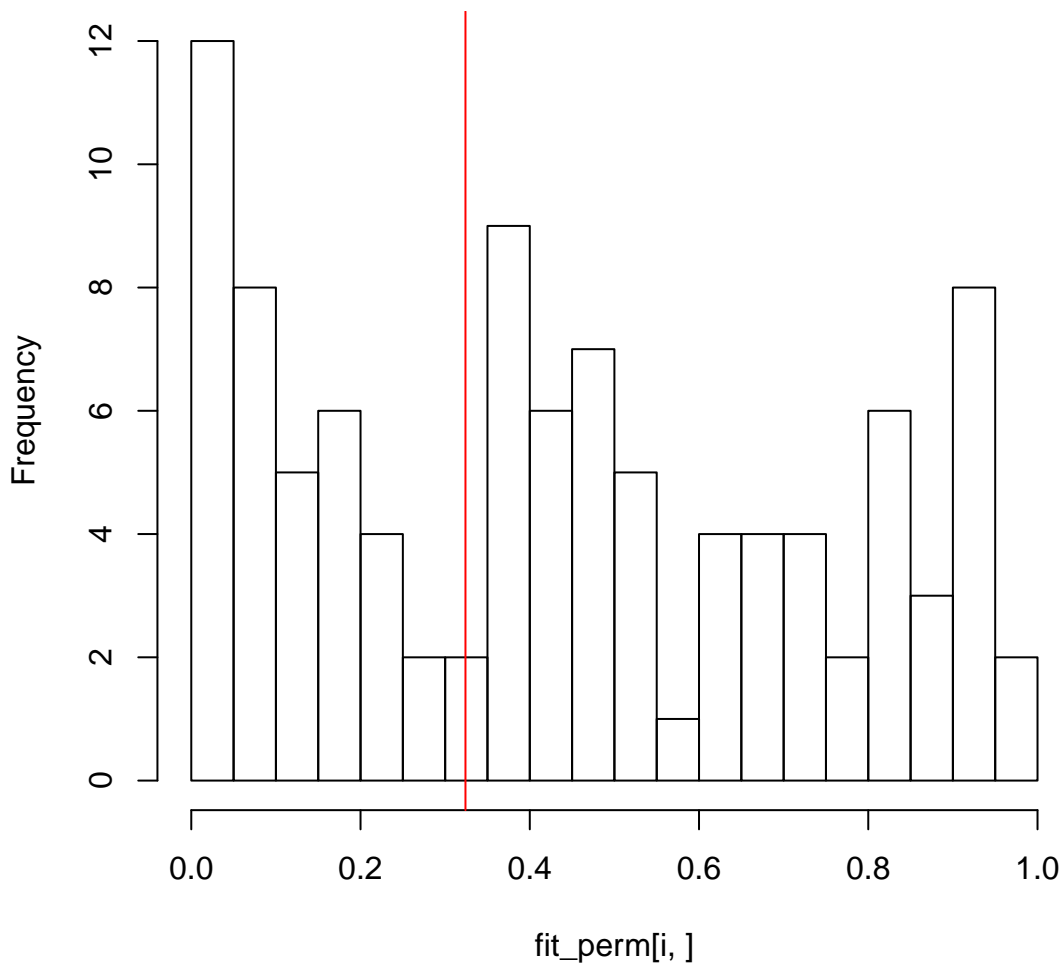
p-value distribution of gene#2551 from permuted data



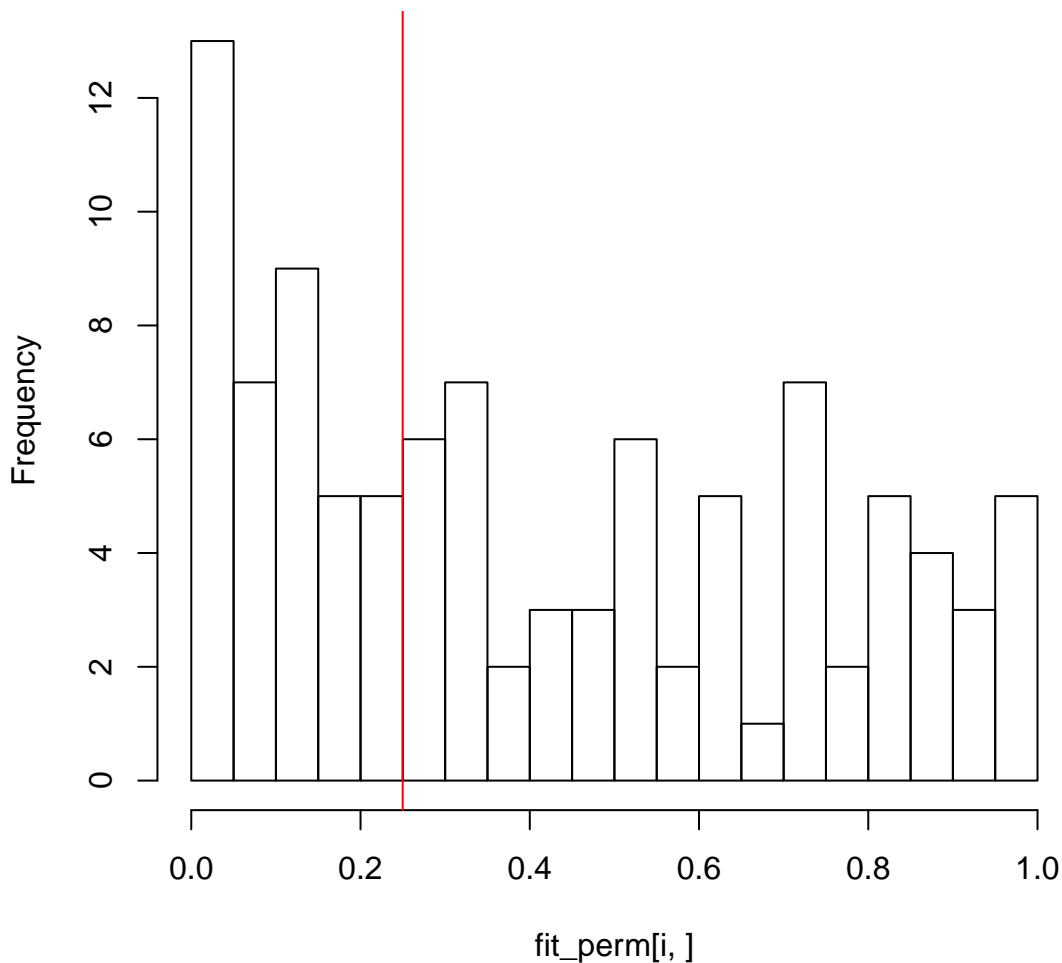
p-value distribution of gene#641 from permuted data



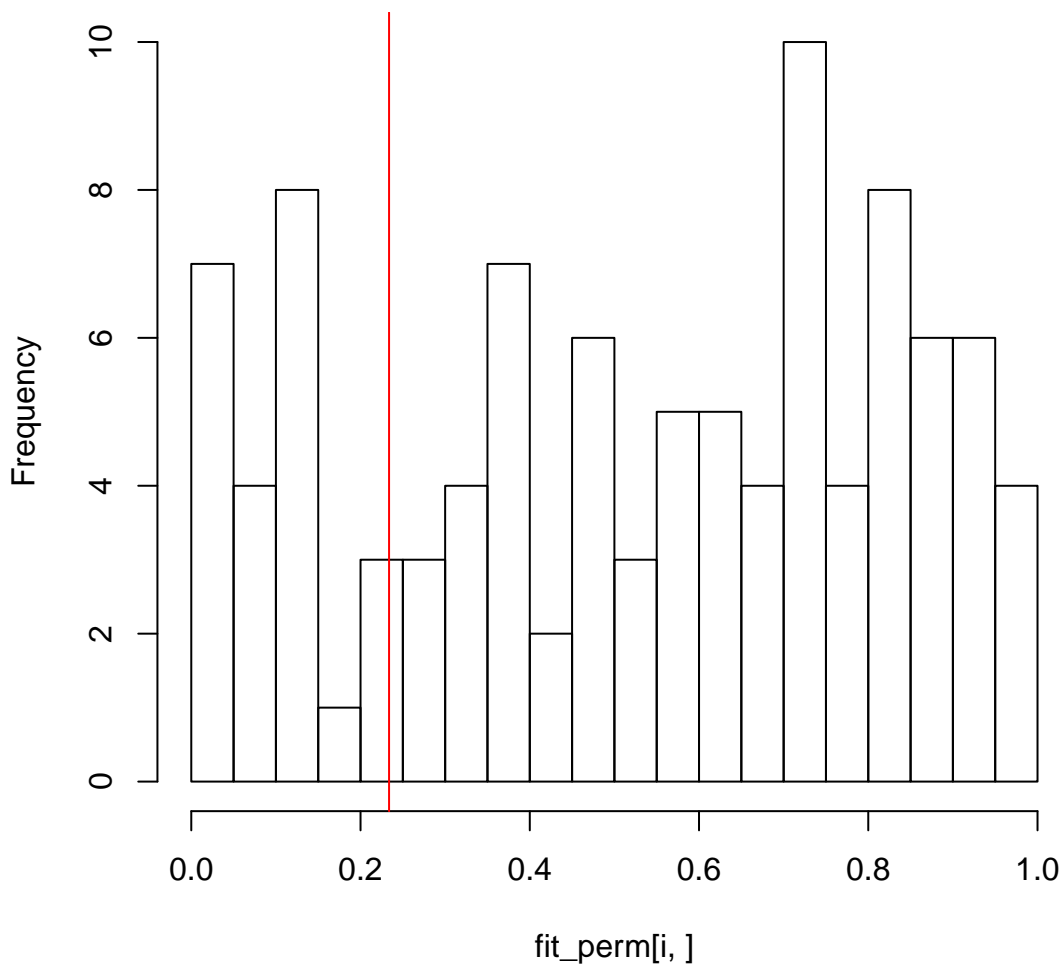
p-value distribution of gene#1618from permuted data



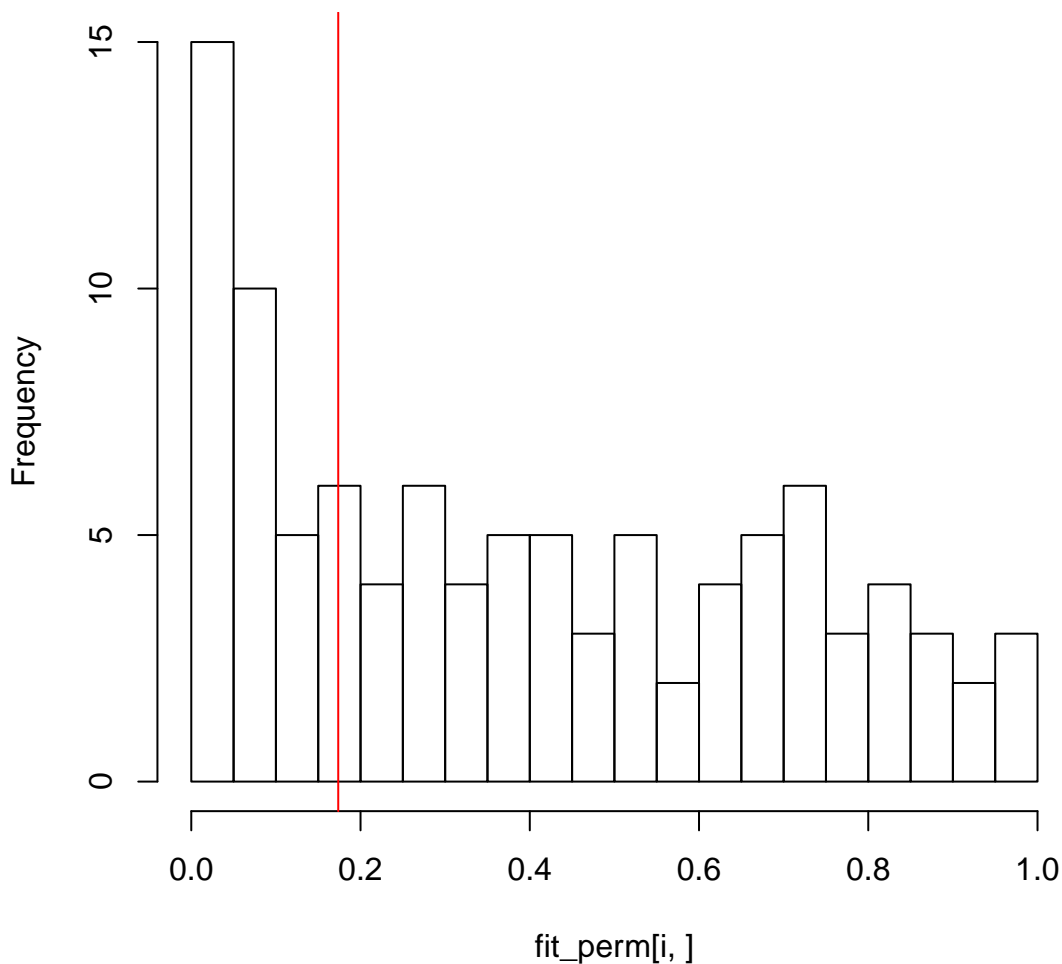
p-value distribution of gene#247from permuted data



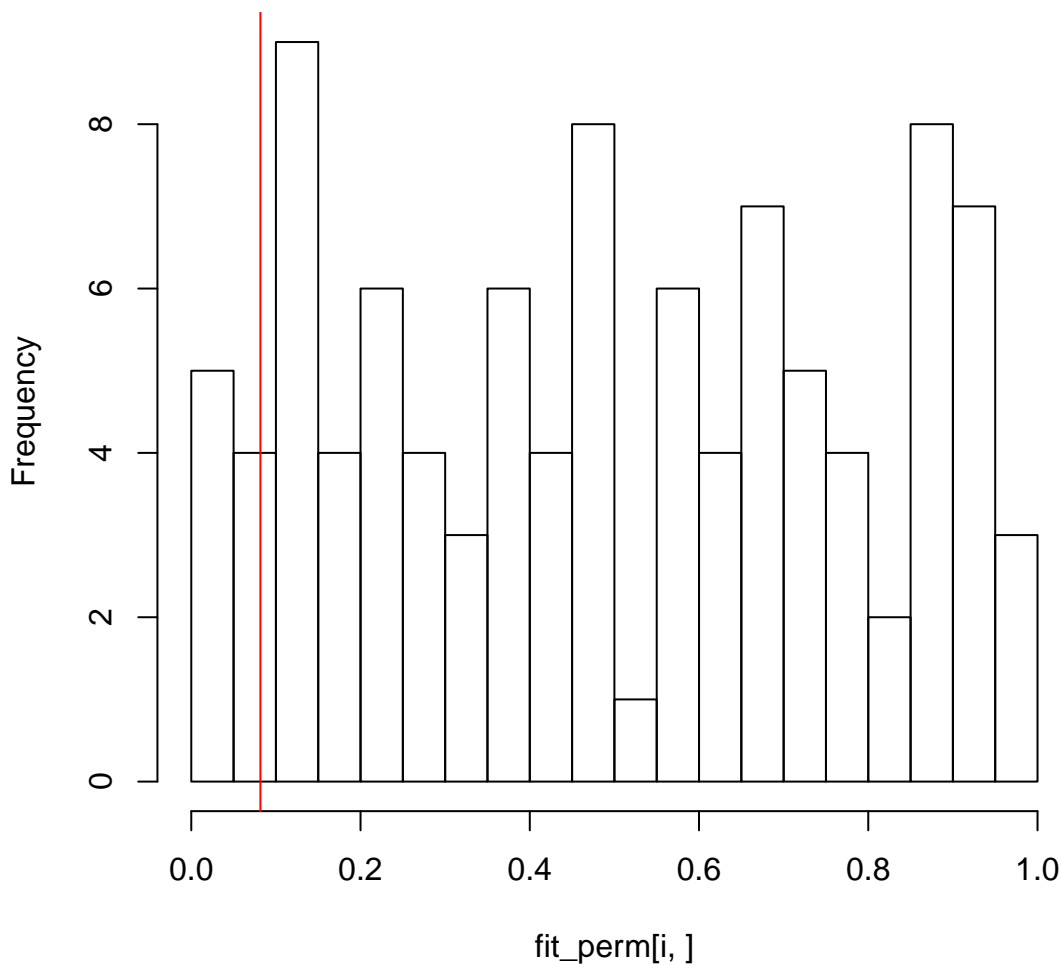
p-value distribution of gene#2121 from permuted data



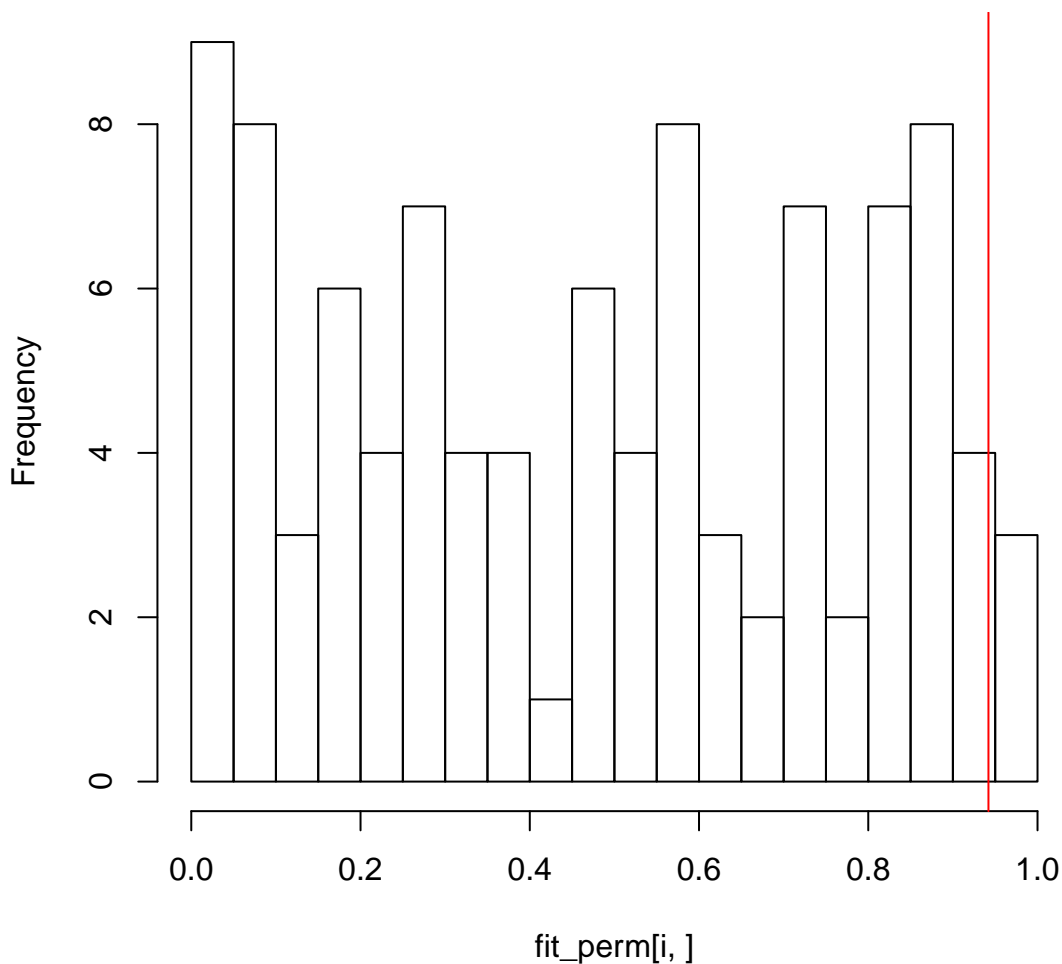
p-value distribution of gene#666from permuted data



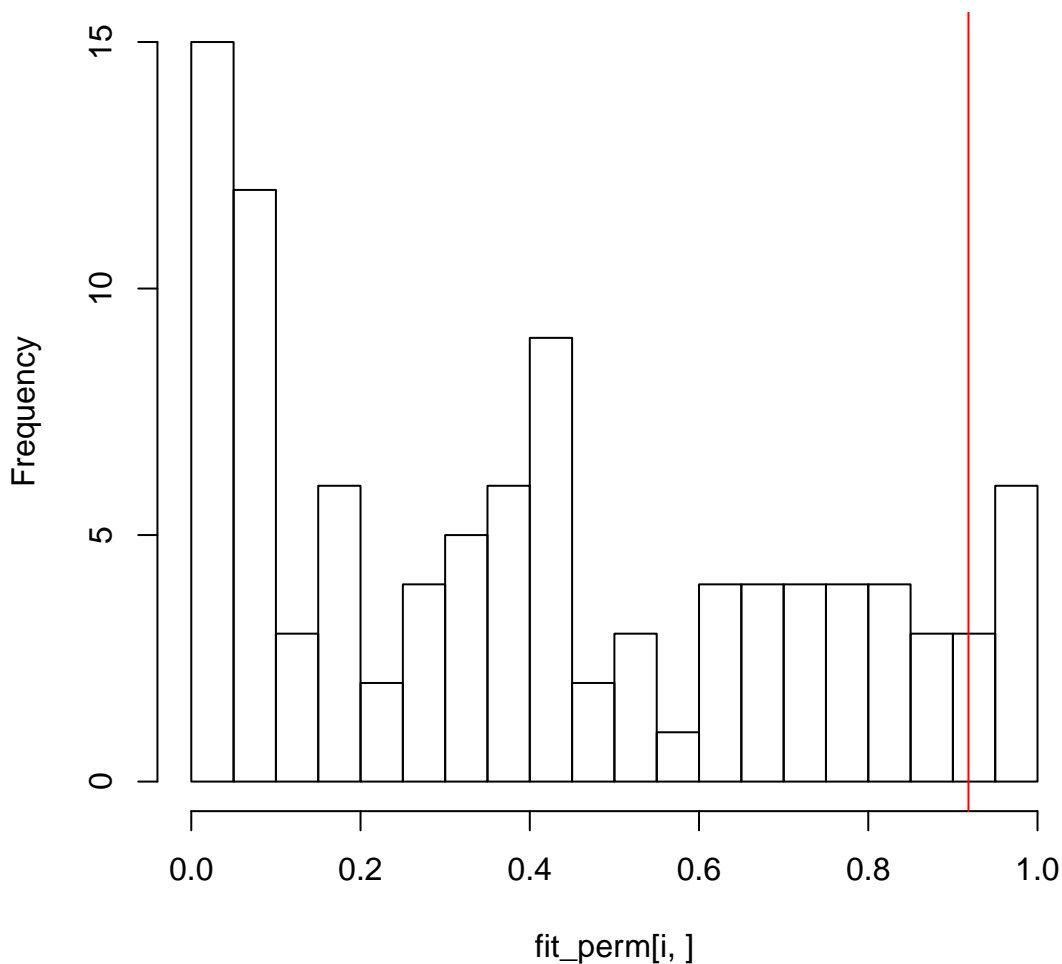
p-value distribution of gene#442from permuted data



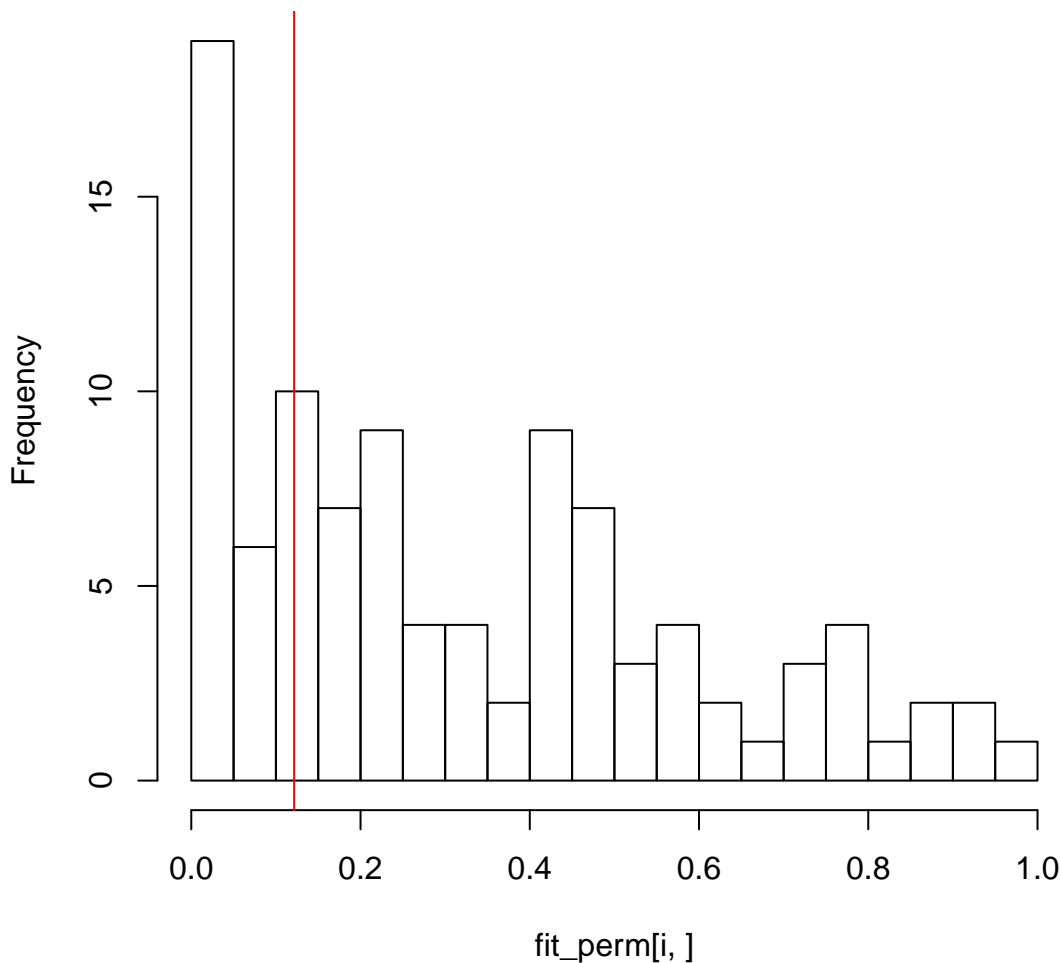
p-value distribution of gene#857from permuted data



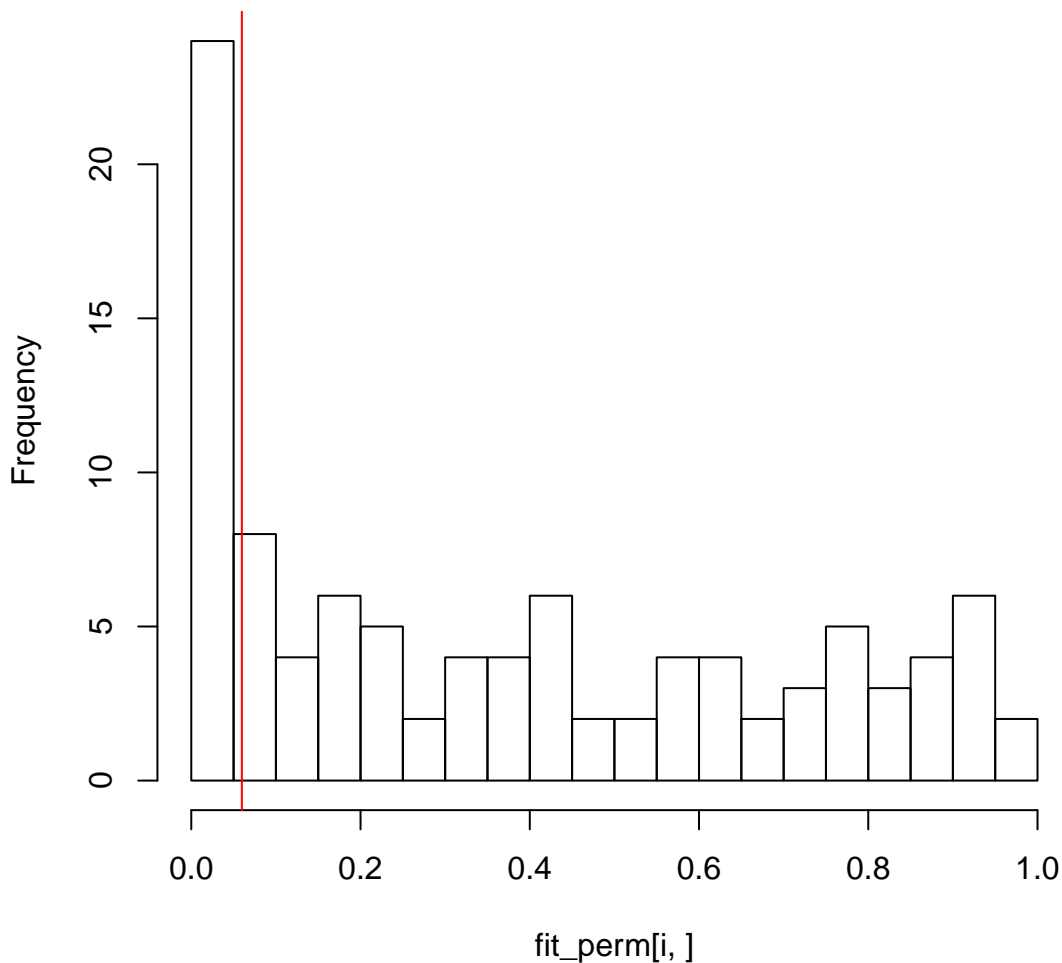
p-value distribution of gene#1191from permuted data



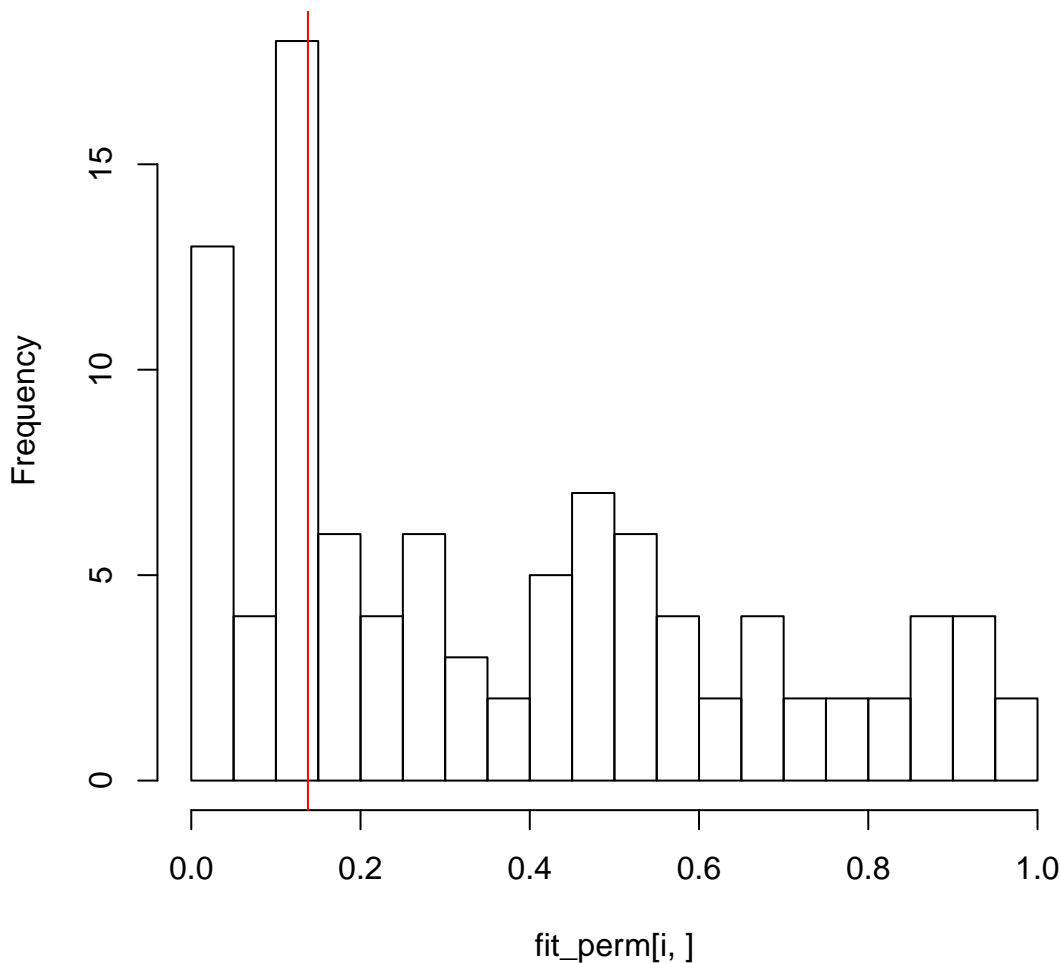
p-value distribution of gene#1432from permuted data



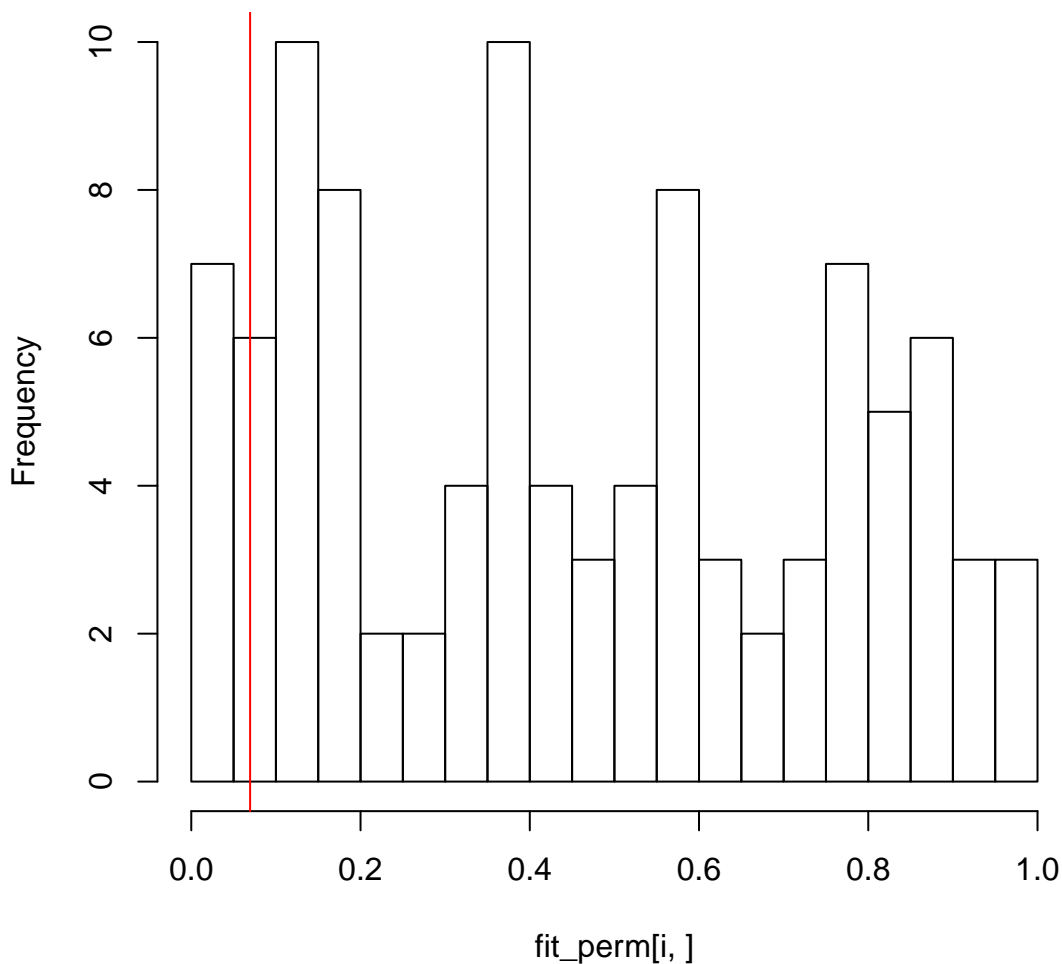
p-value distribution of gene#1899from permuted data



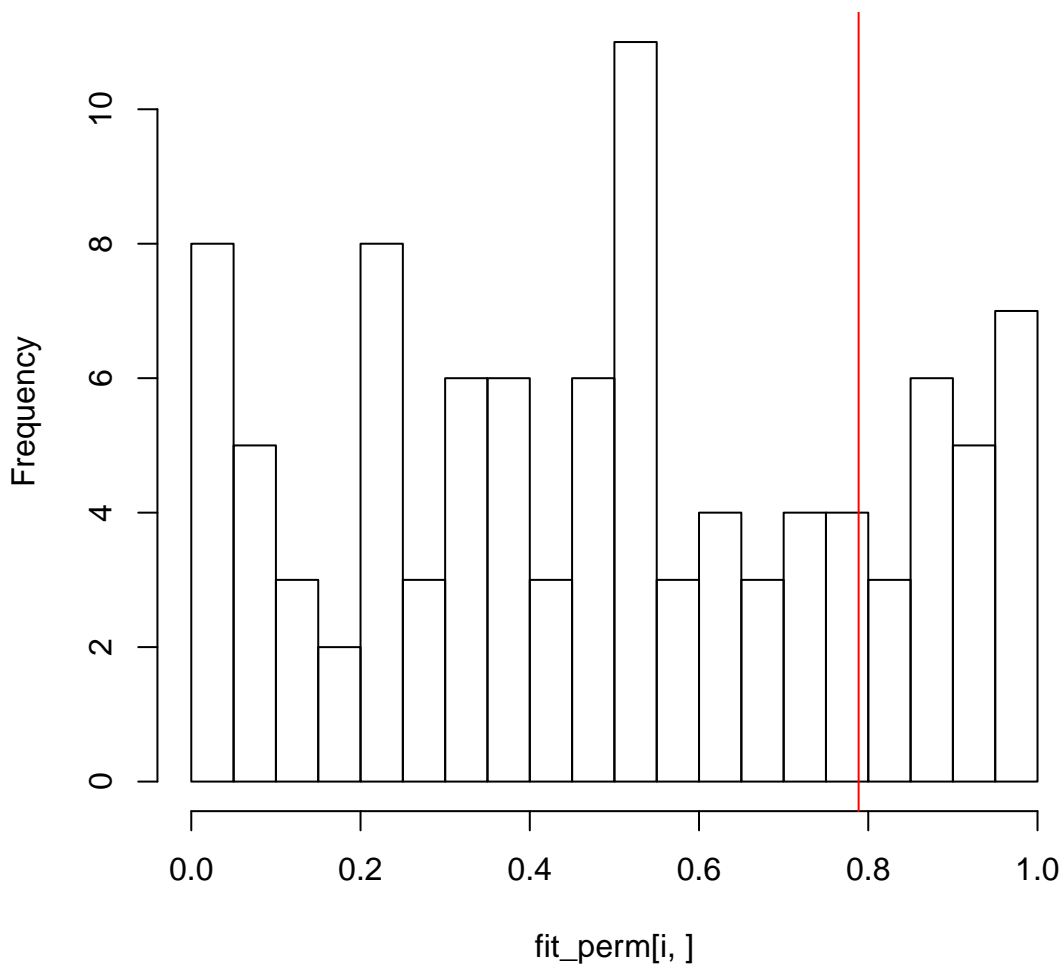
p-value distribution of gene#587from permuted data



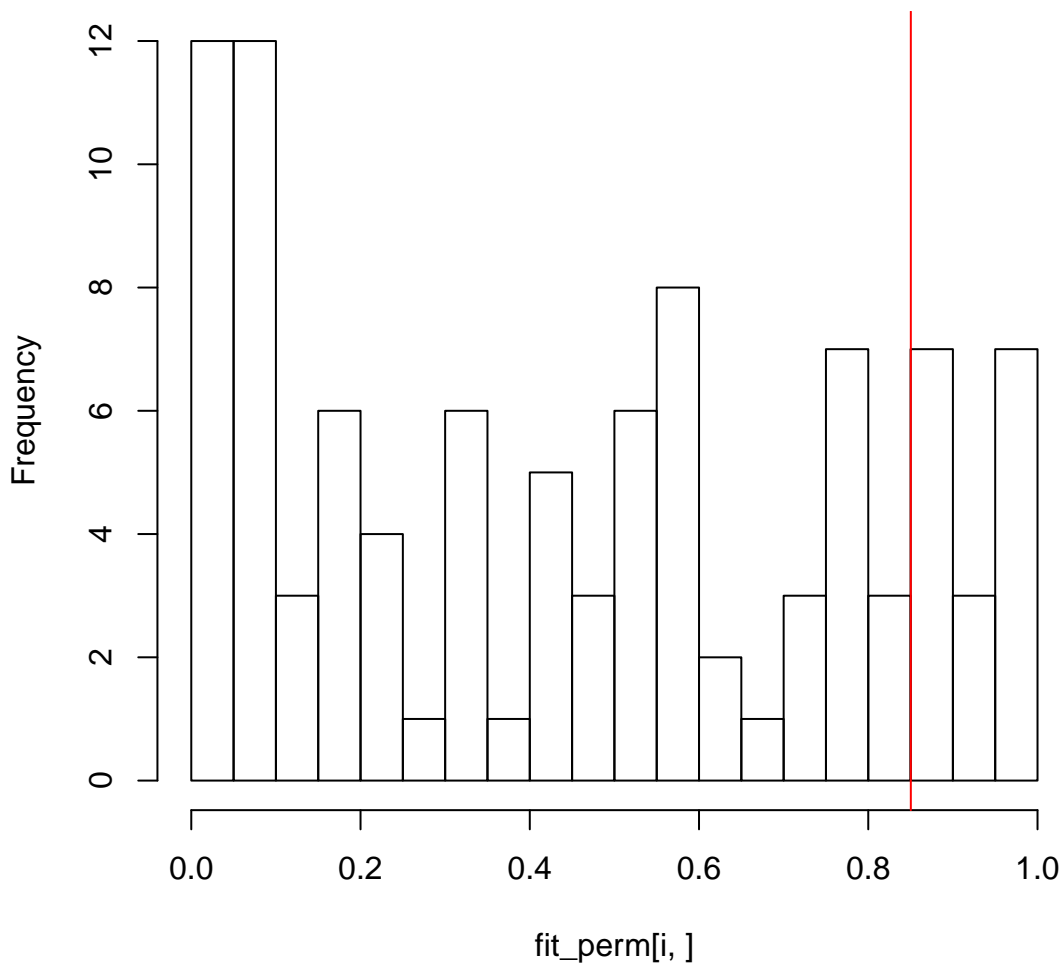
p-value distribution of gene#625from permuted data



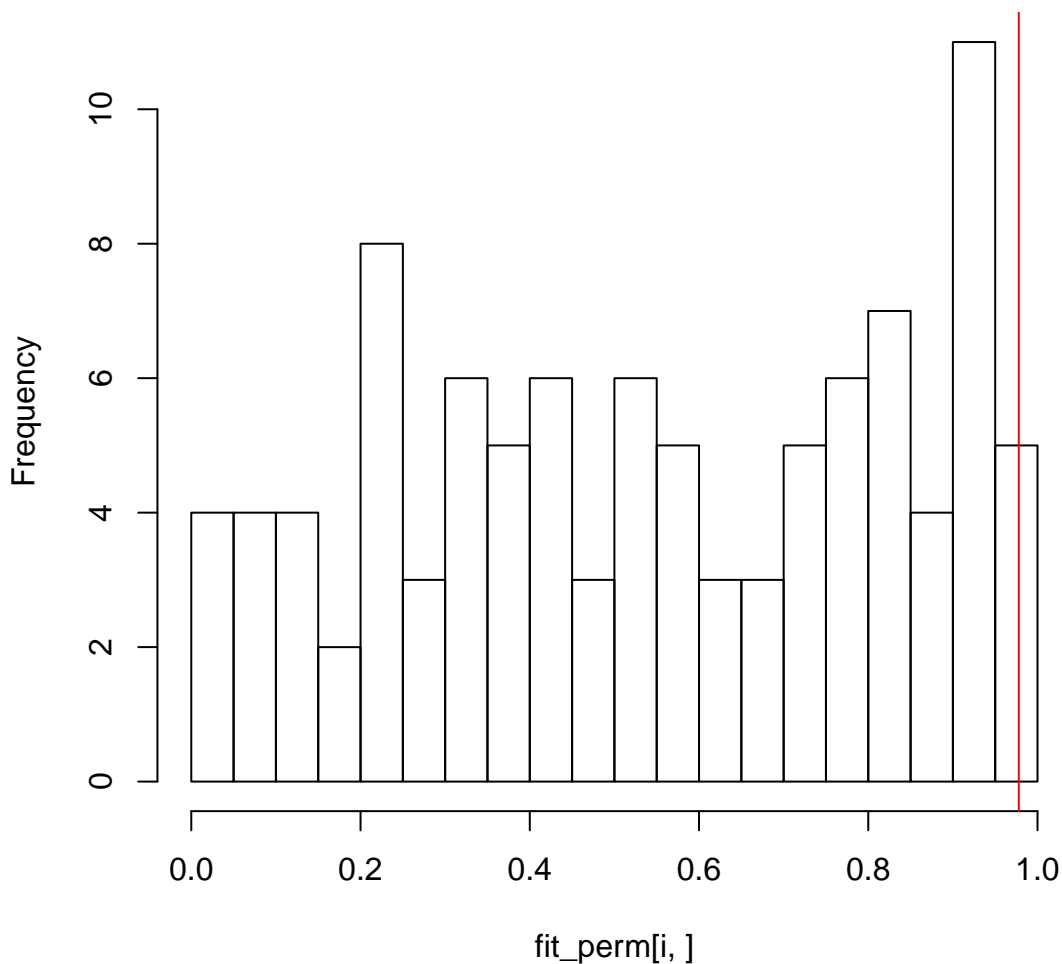
p-value distribution of gene#602from permuted data



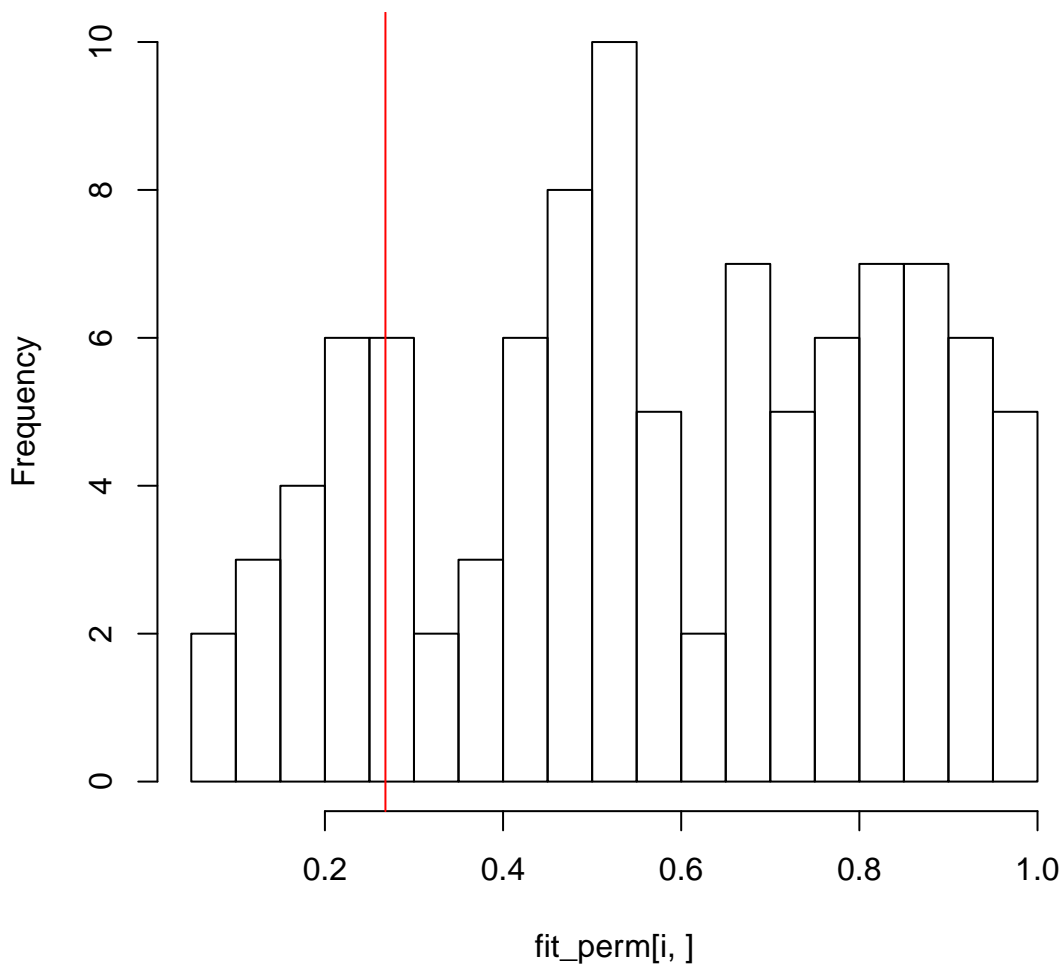
p-value distribution of gene#65 from permuted data



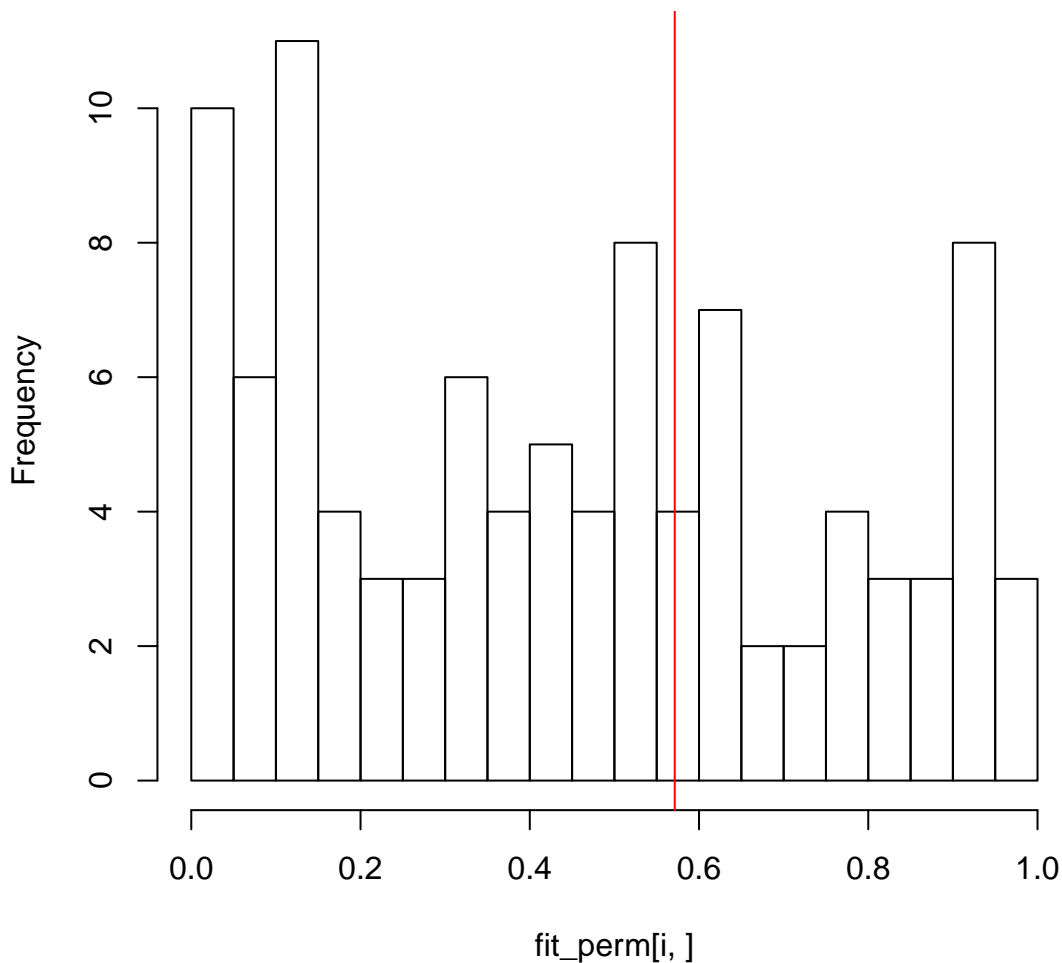
p-value distribution of gene#2379from permuted data



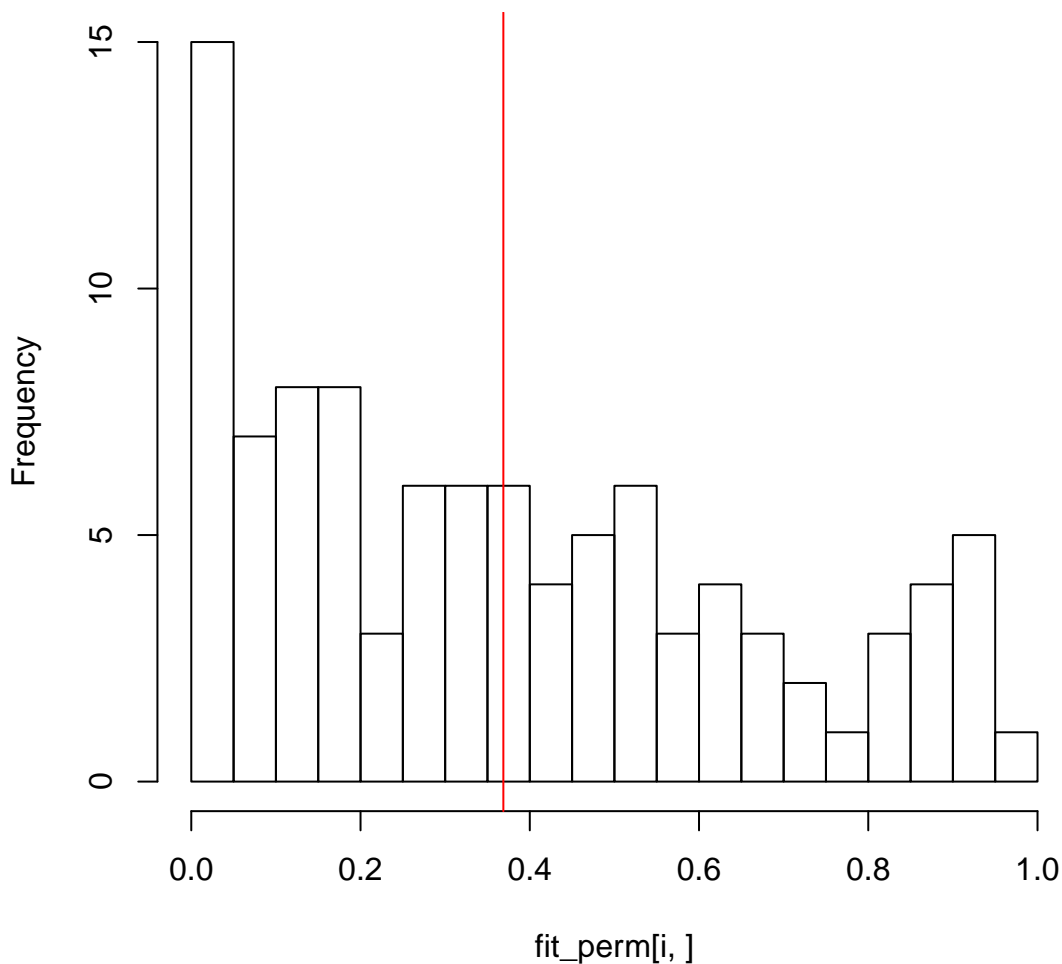
p-value distribution of gene#1772from permuted data



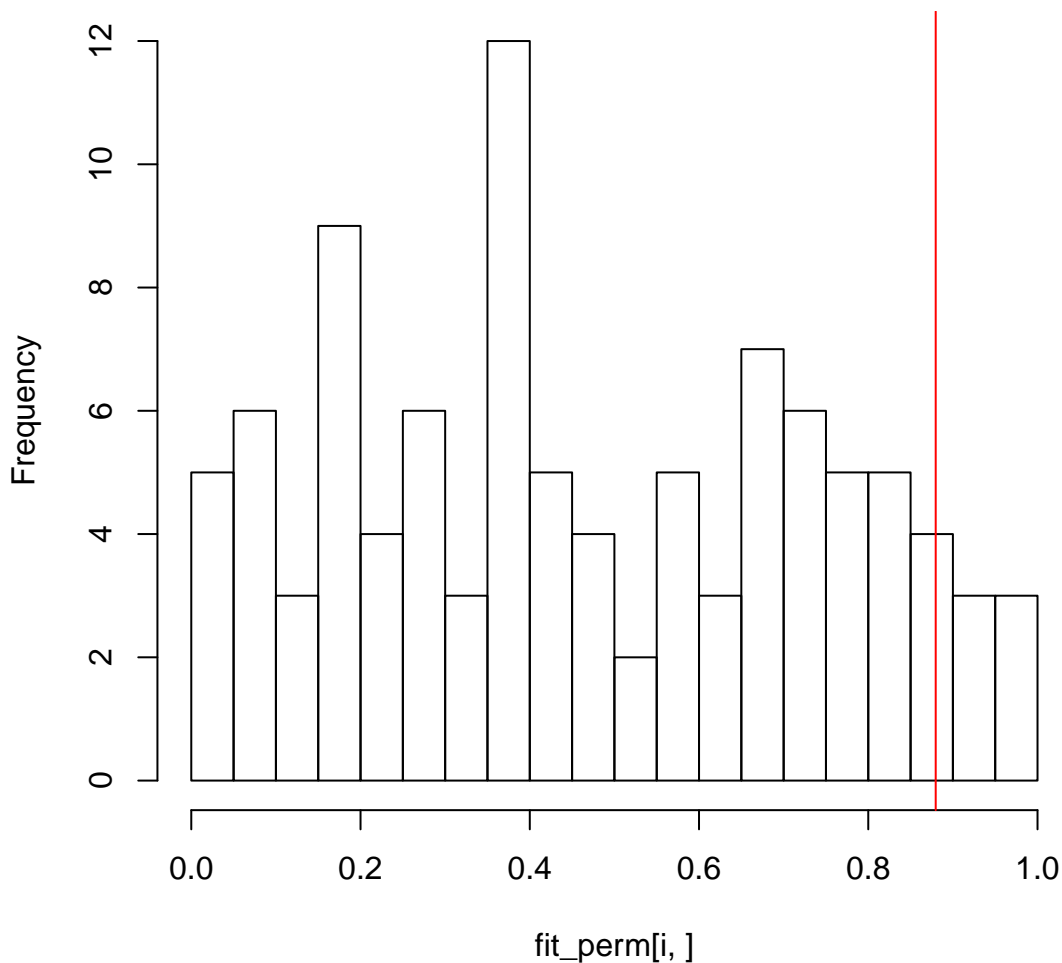
p-value distribution of gene#439 from permuted data



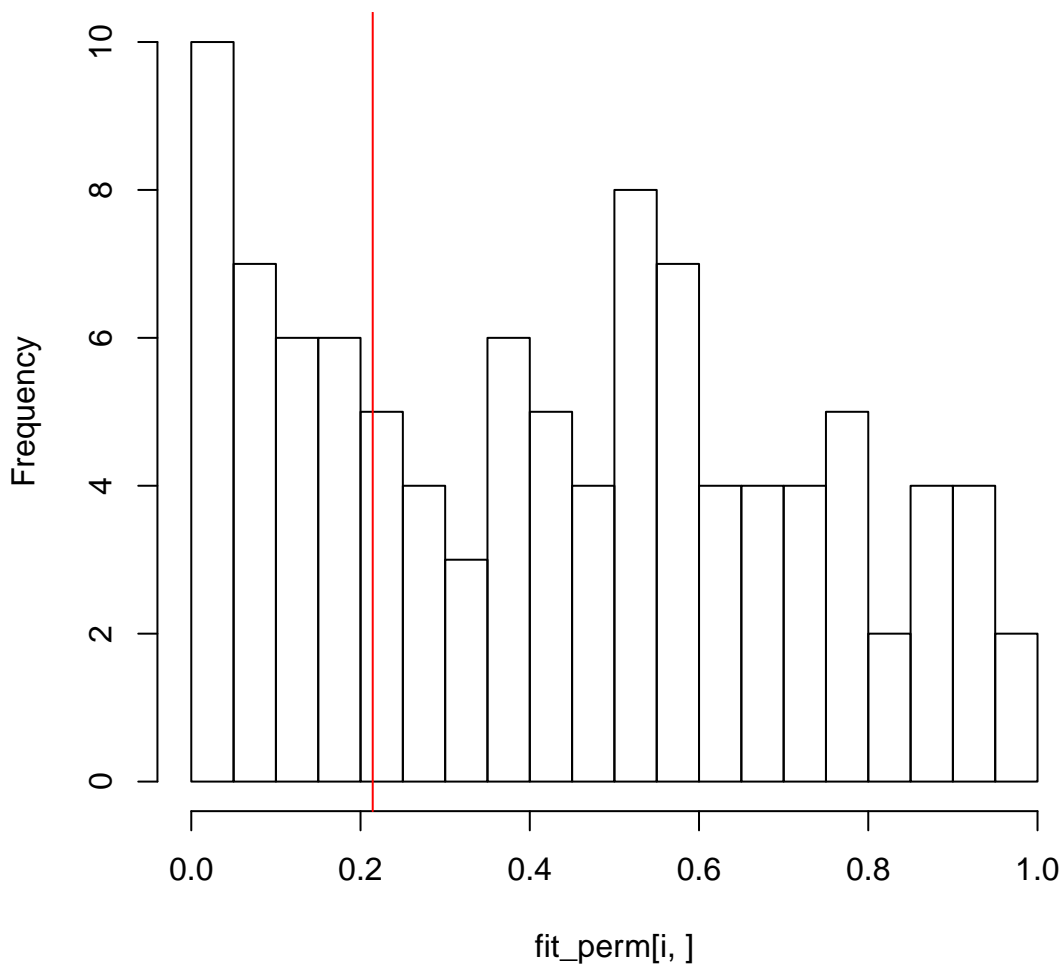
p-value distribution of gene#1007from permuted data



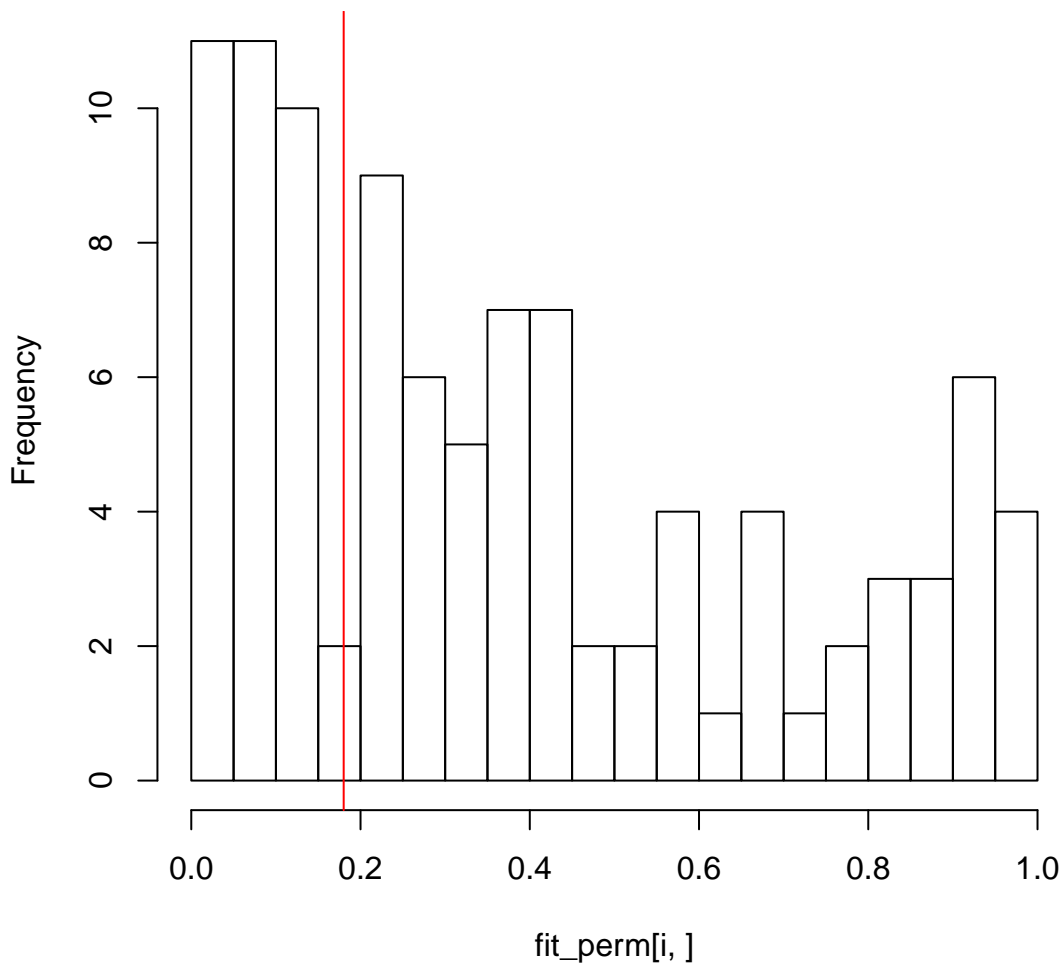
p-value distribution of gene#1711from permuted data



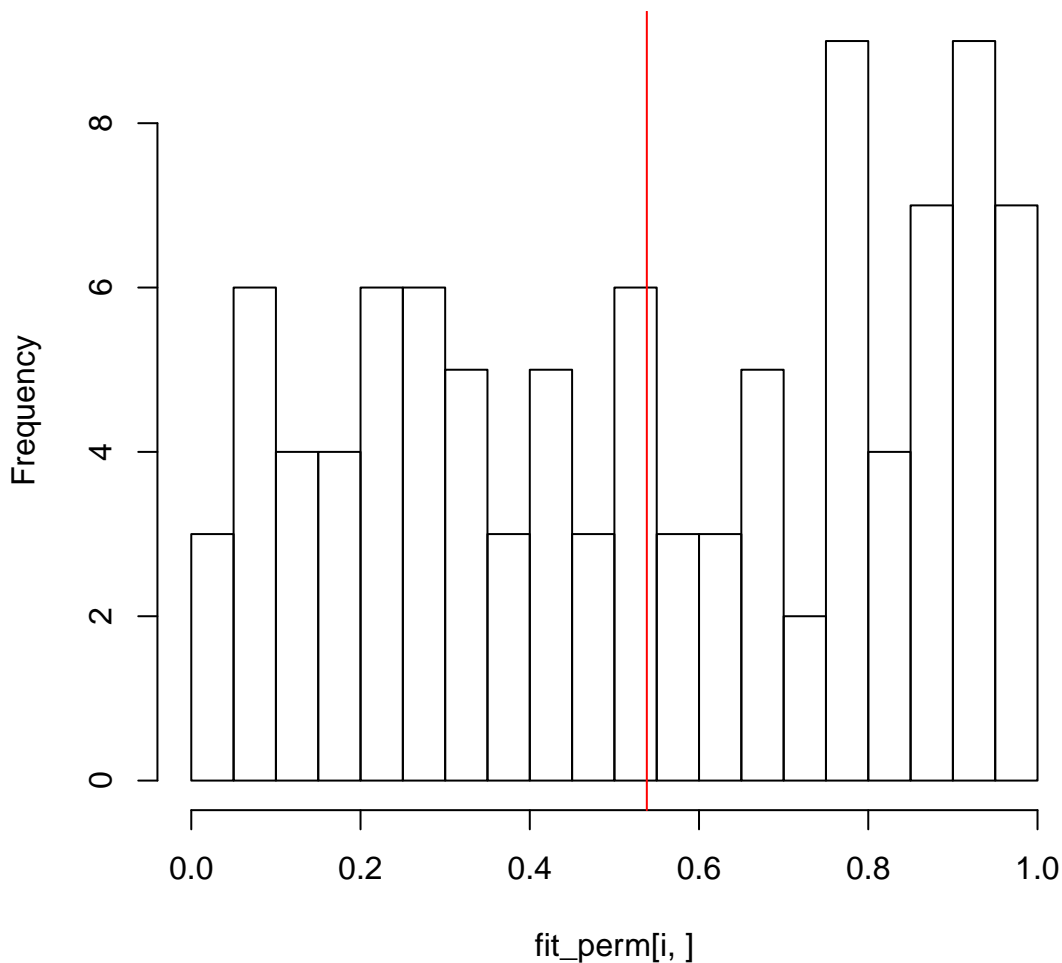
p-value distribution of gene#800 from permuted data



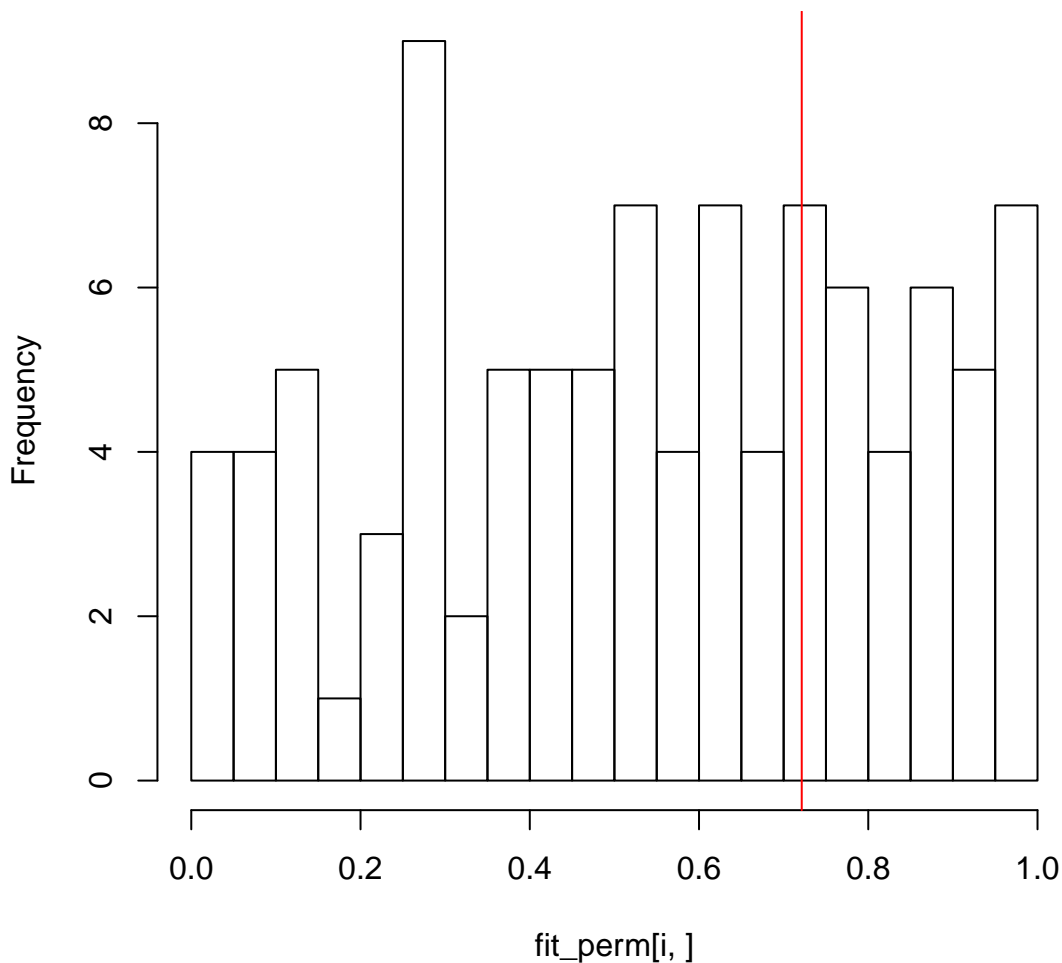
p-value distribution of gene#1793from permuted data



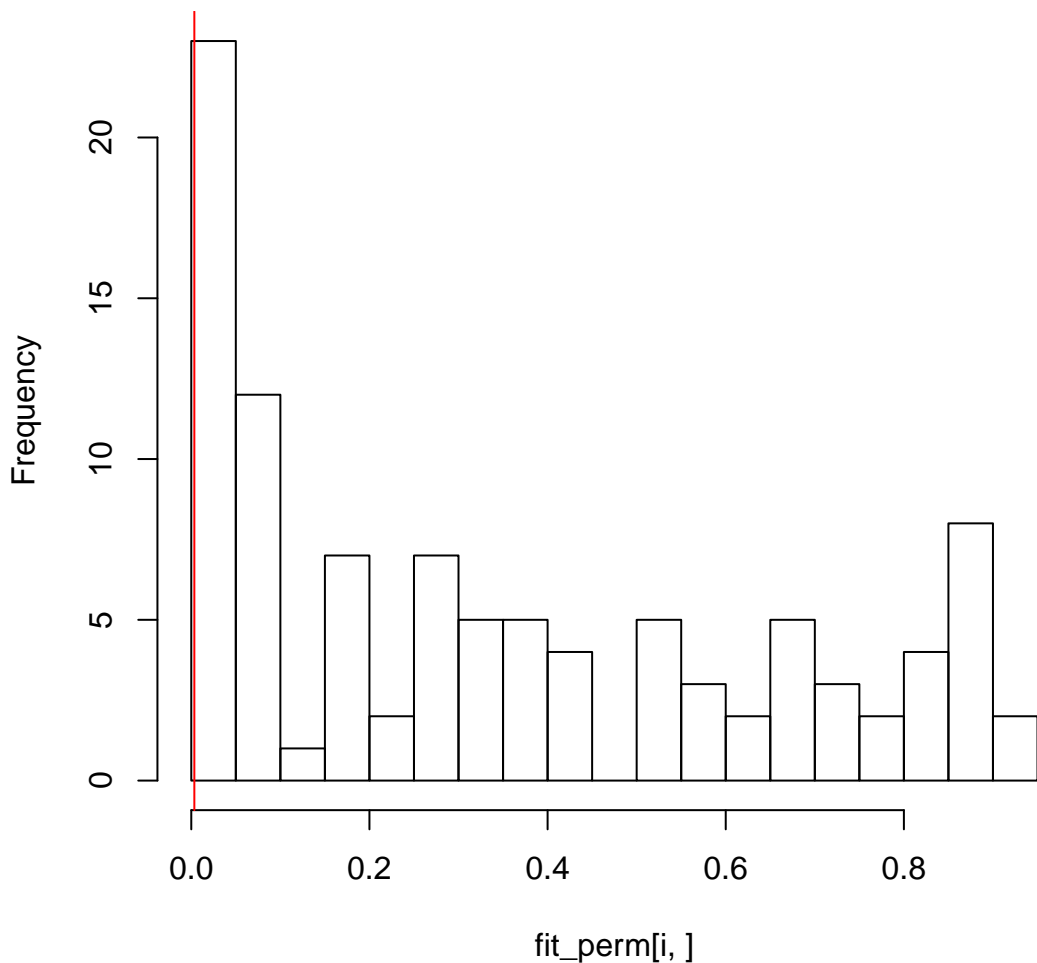
p-value distribution of gene#2501 from permuted data



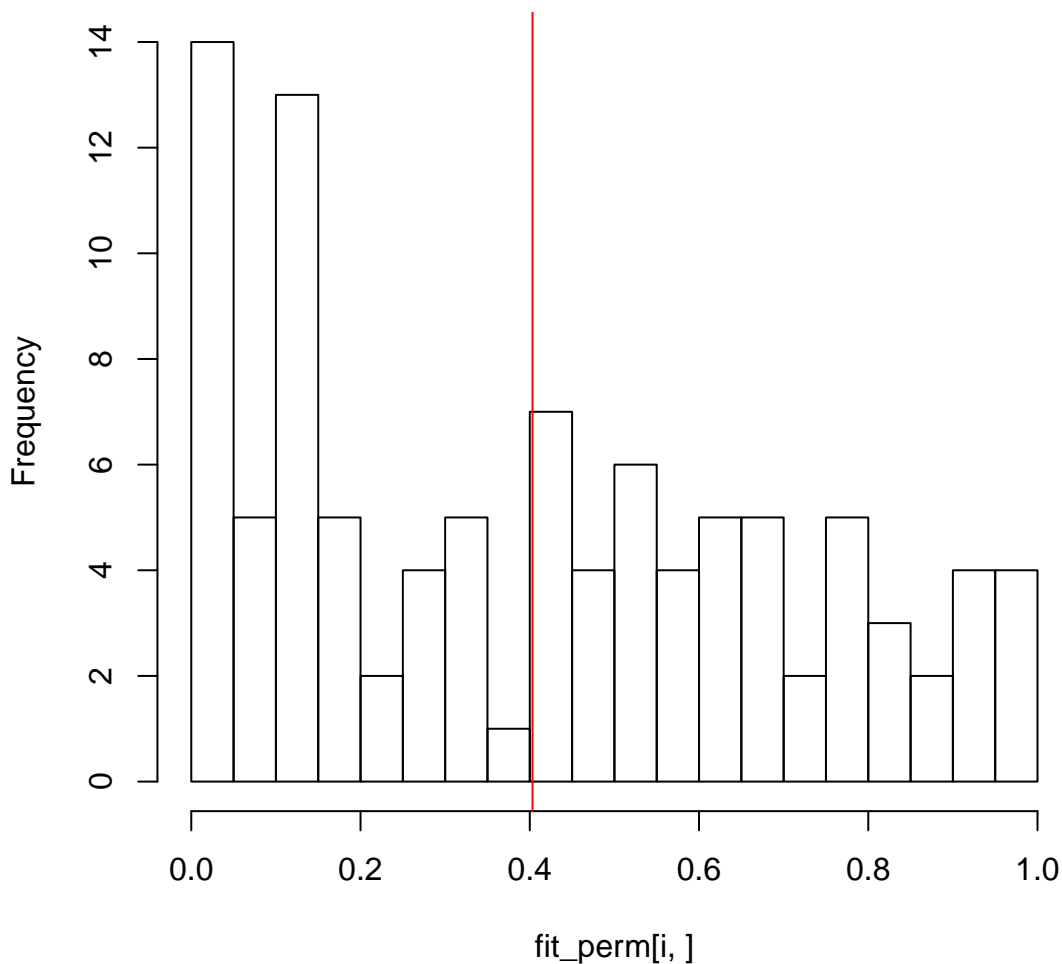
p-value distribution of gene#1363from permuted data



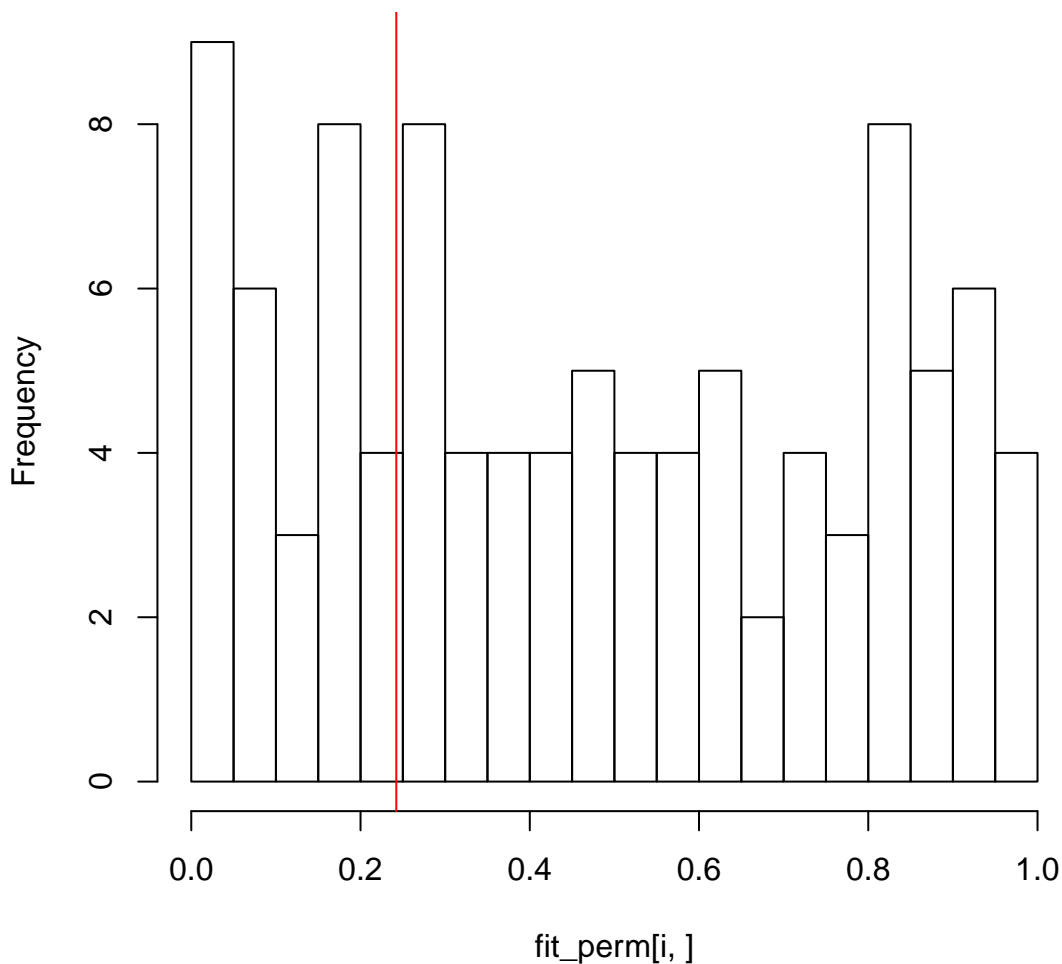
p-value distribution of gene#2744from permuted data



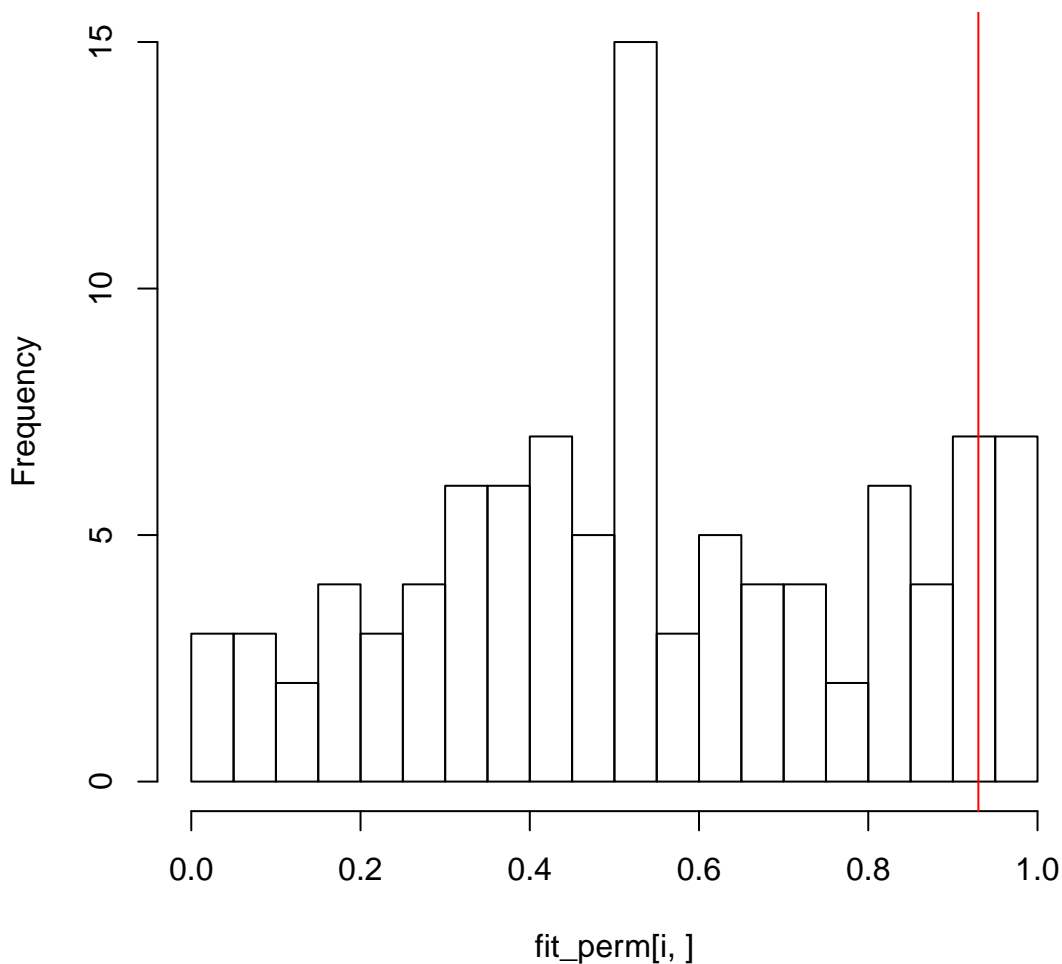
p-value distribution of gene#309 from permuted data



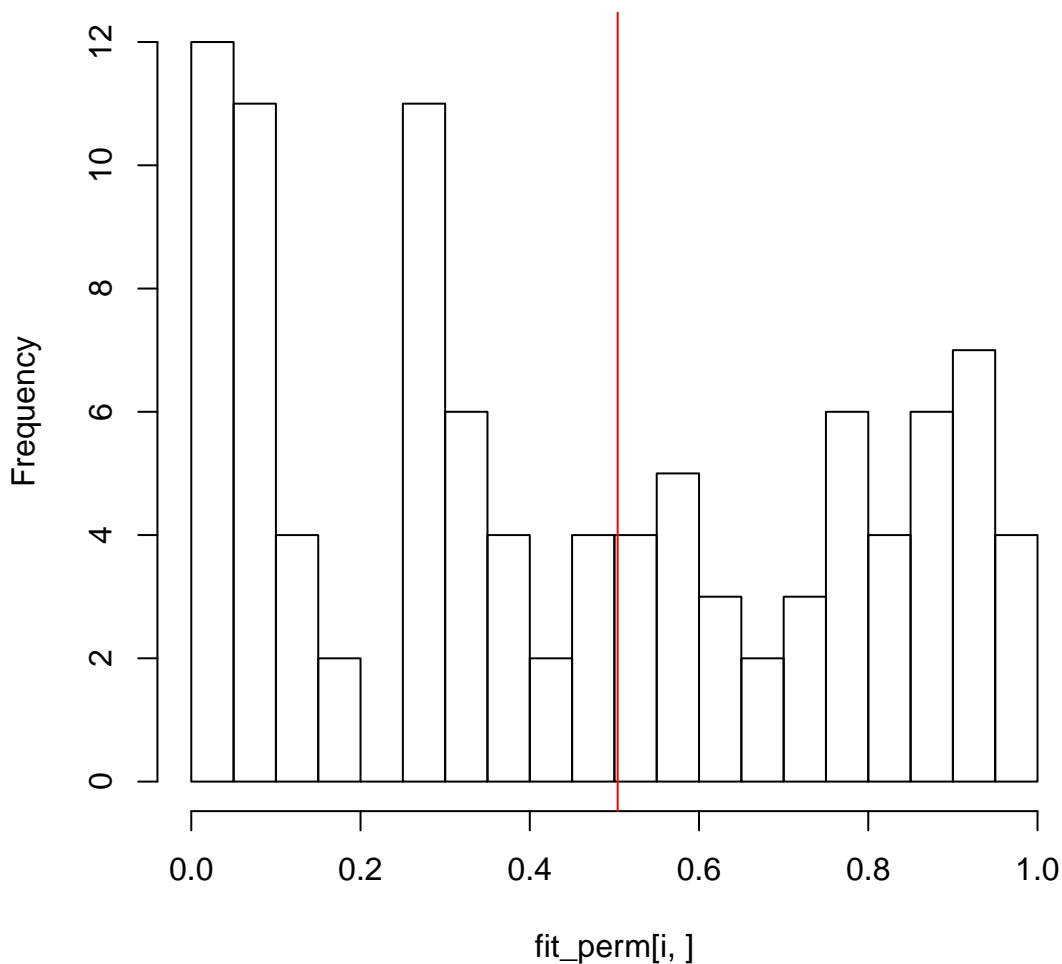
p-value distribution of gene#182 from permuted data



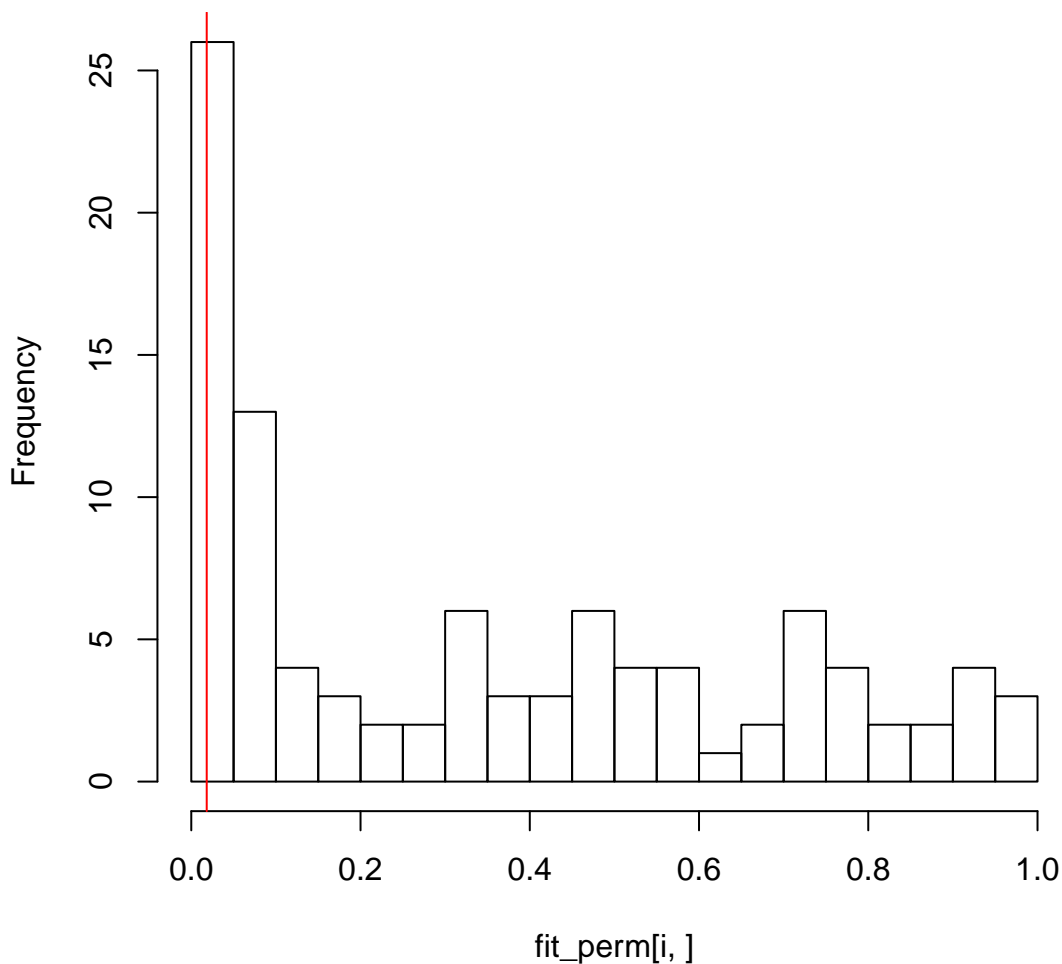
p-value distribution of gene#2093from permuted data



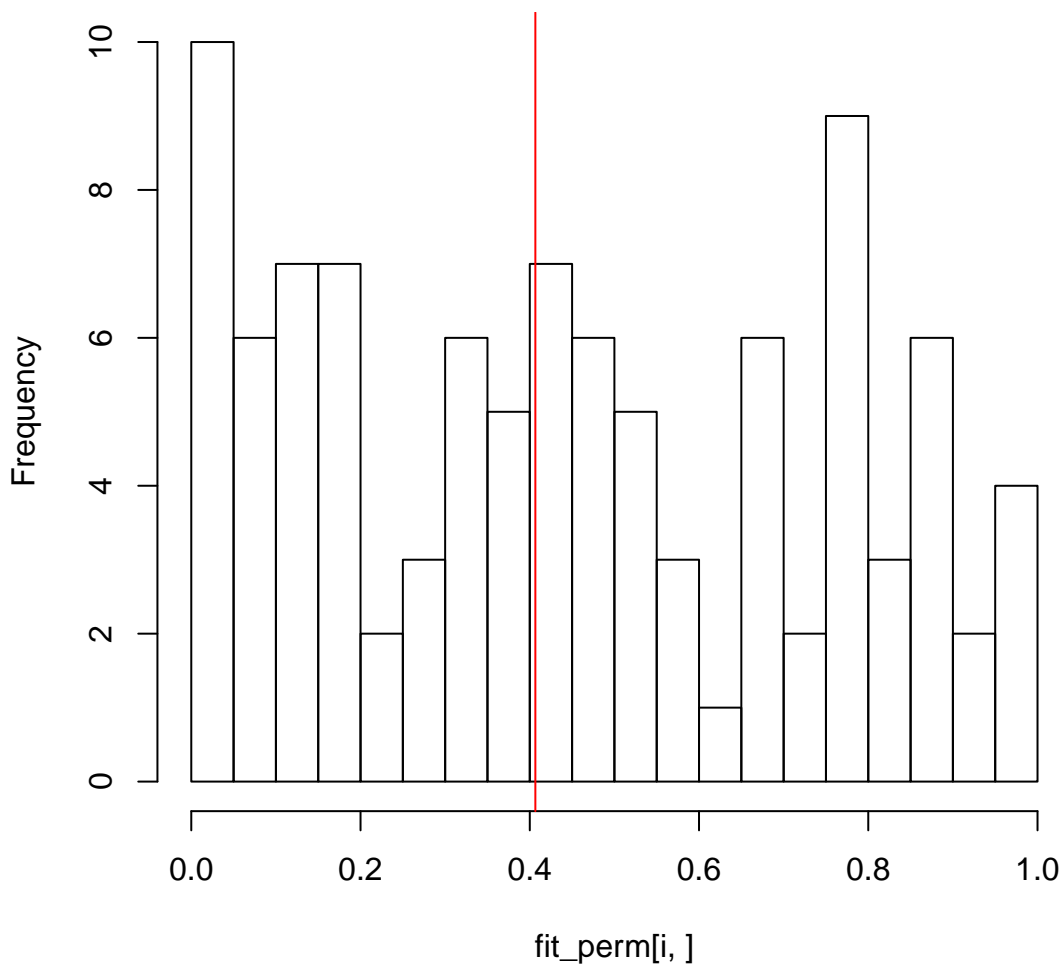
p-value distribution of gene#890 from permuted data



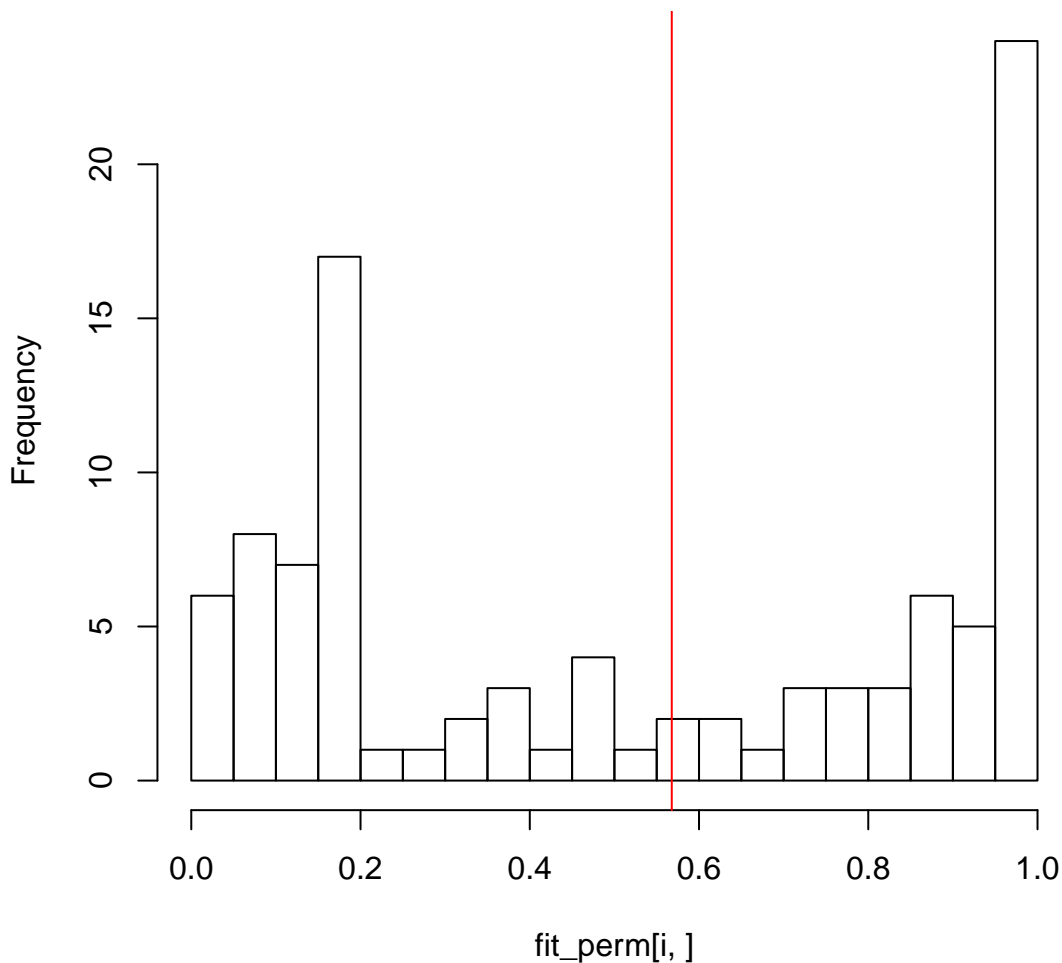
p-value distribution of gene#513from permuted data



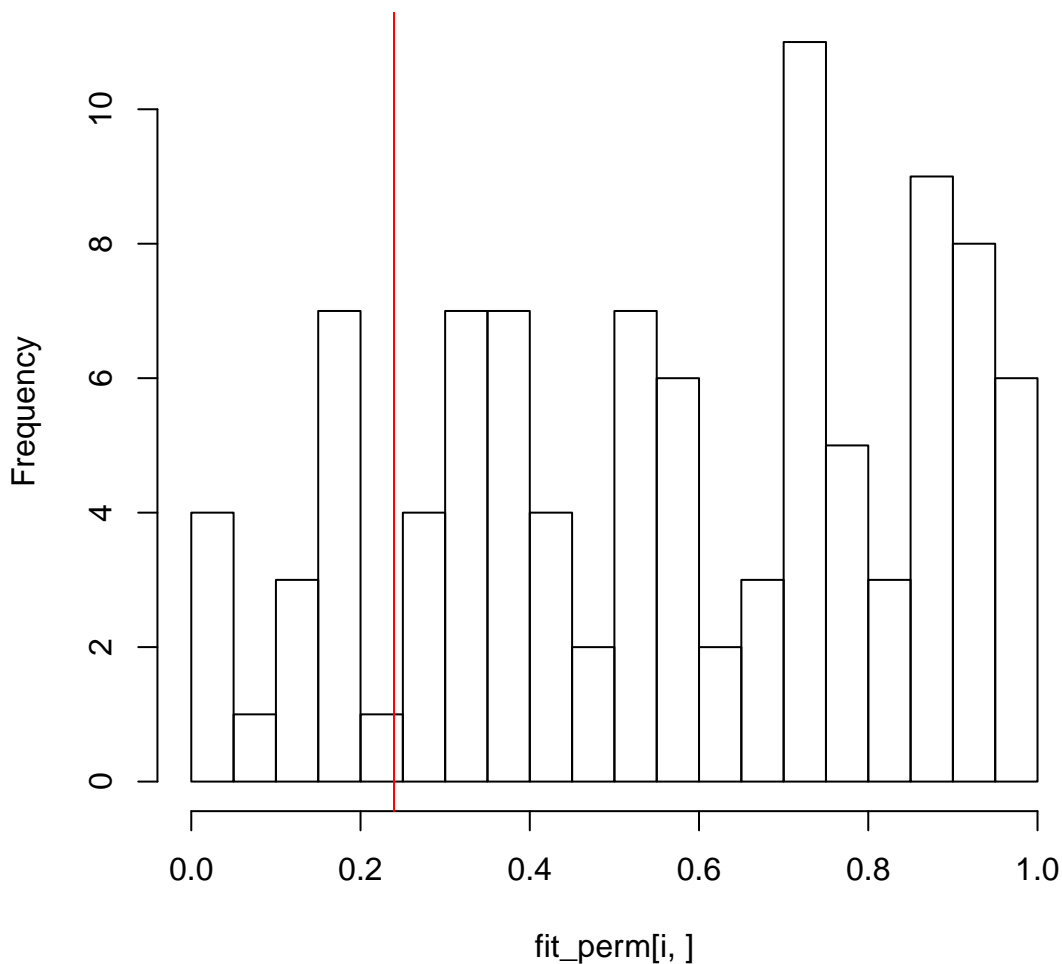
p-value distribution of gene#1837from permuted data



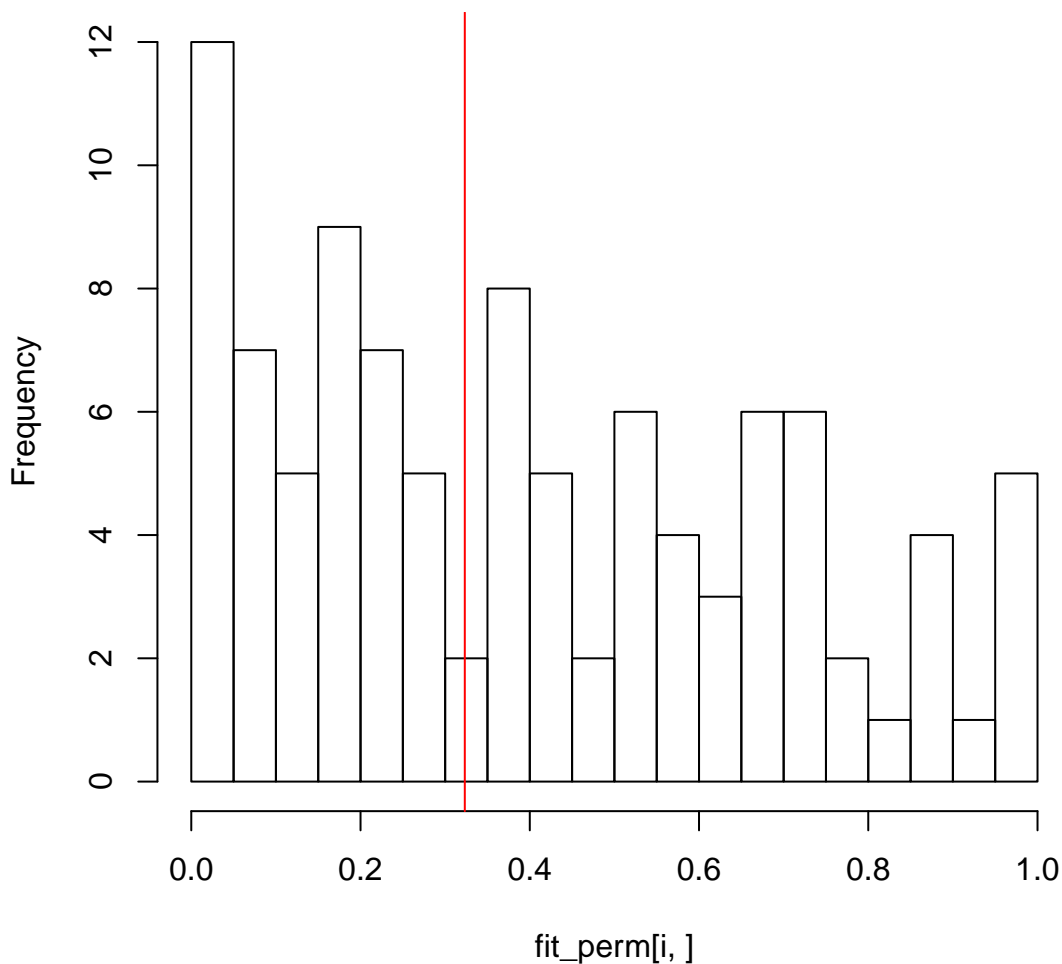
p-value distribution of gene#1245from permuted data



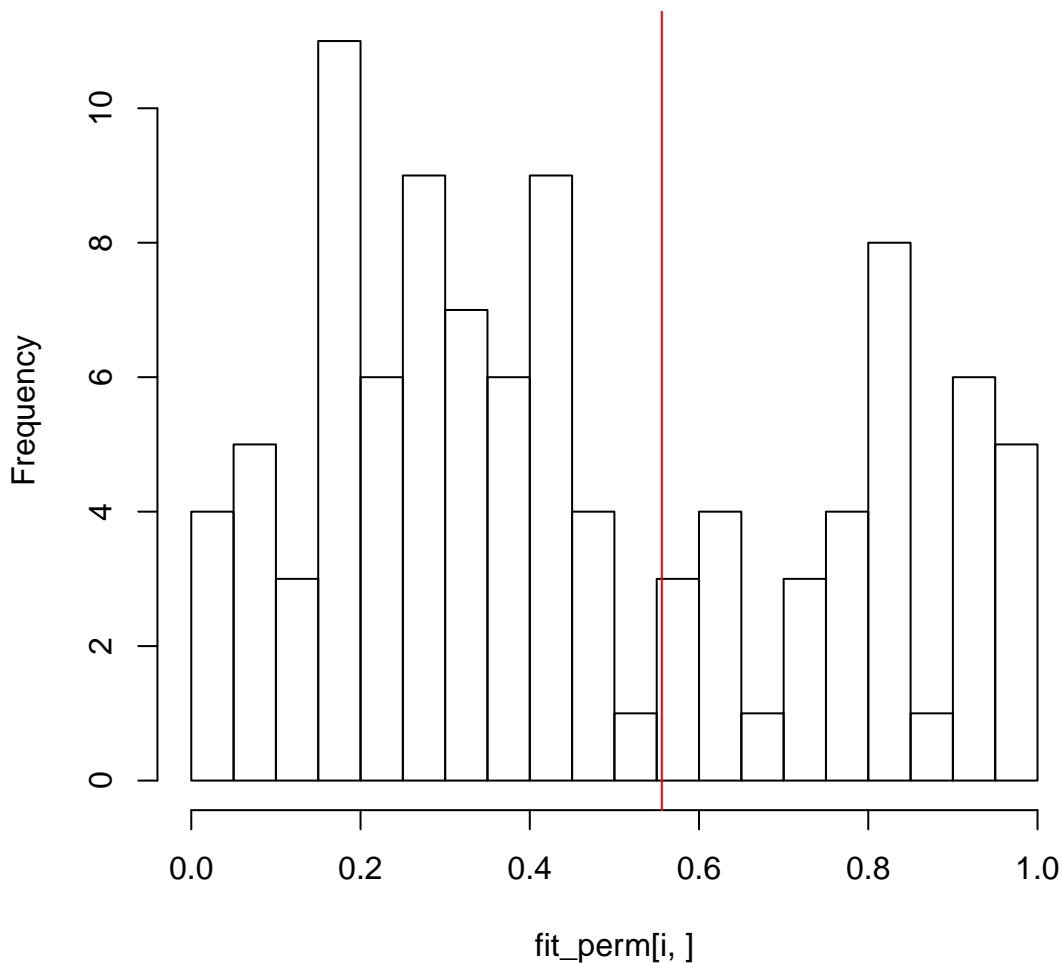
p-value distribution of gene#121 from permuted data



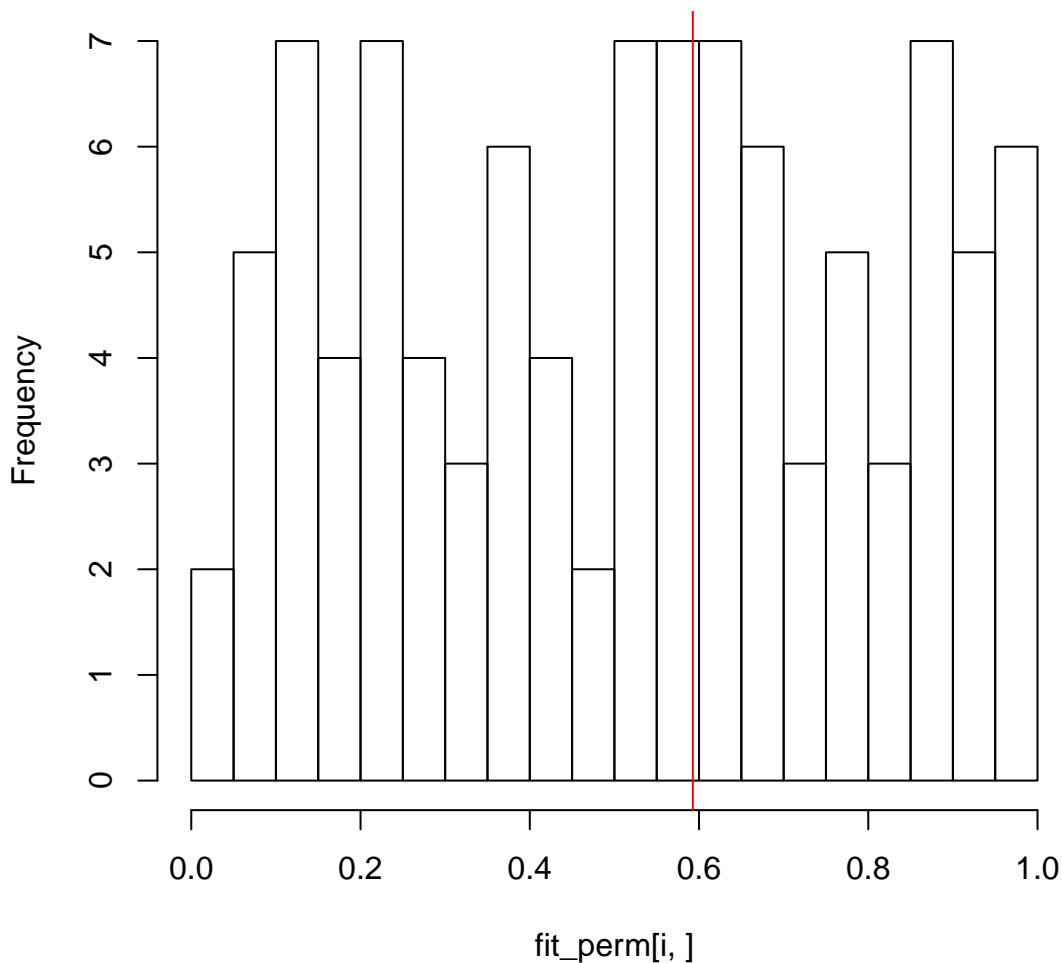
p-value distribution of gene#2439from permuted data



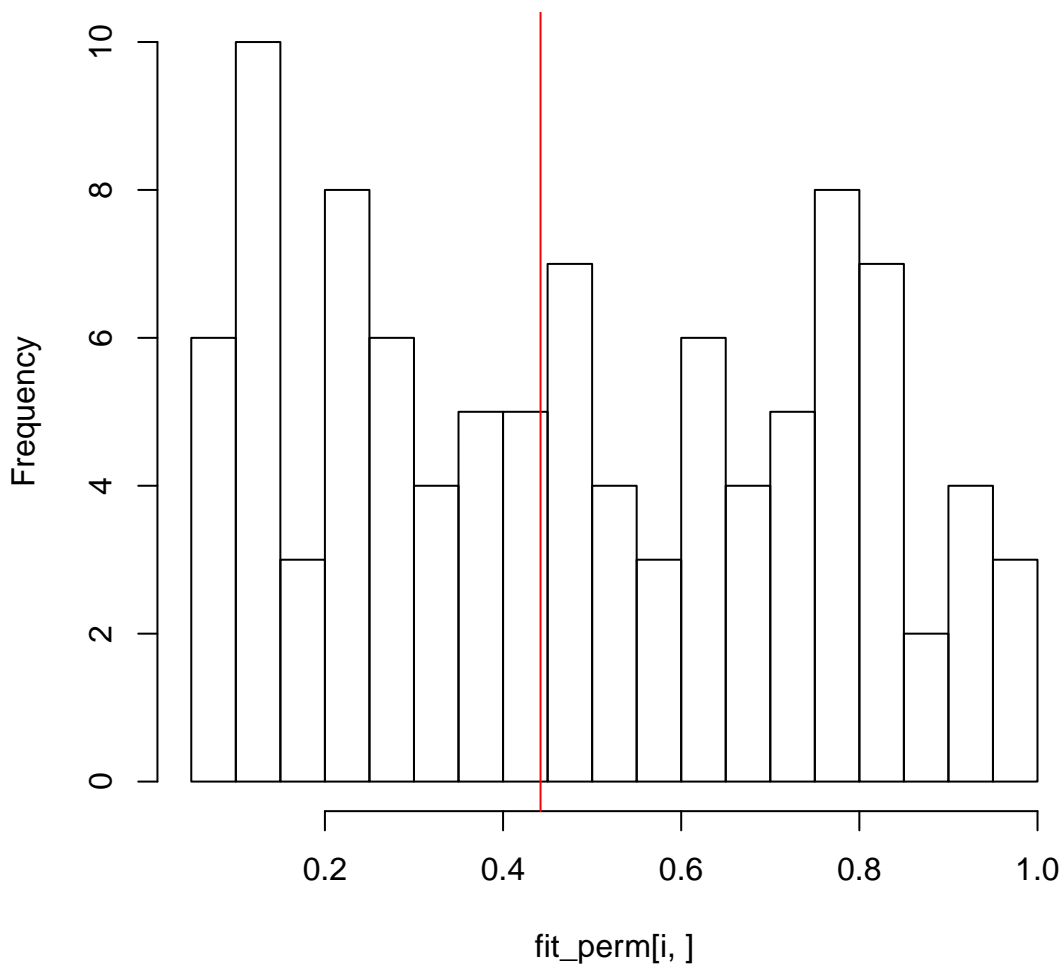
p-value distribution of gene#1489from permuted data



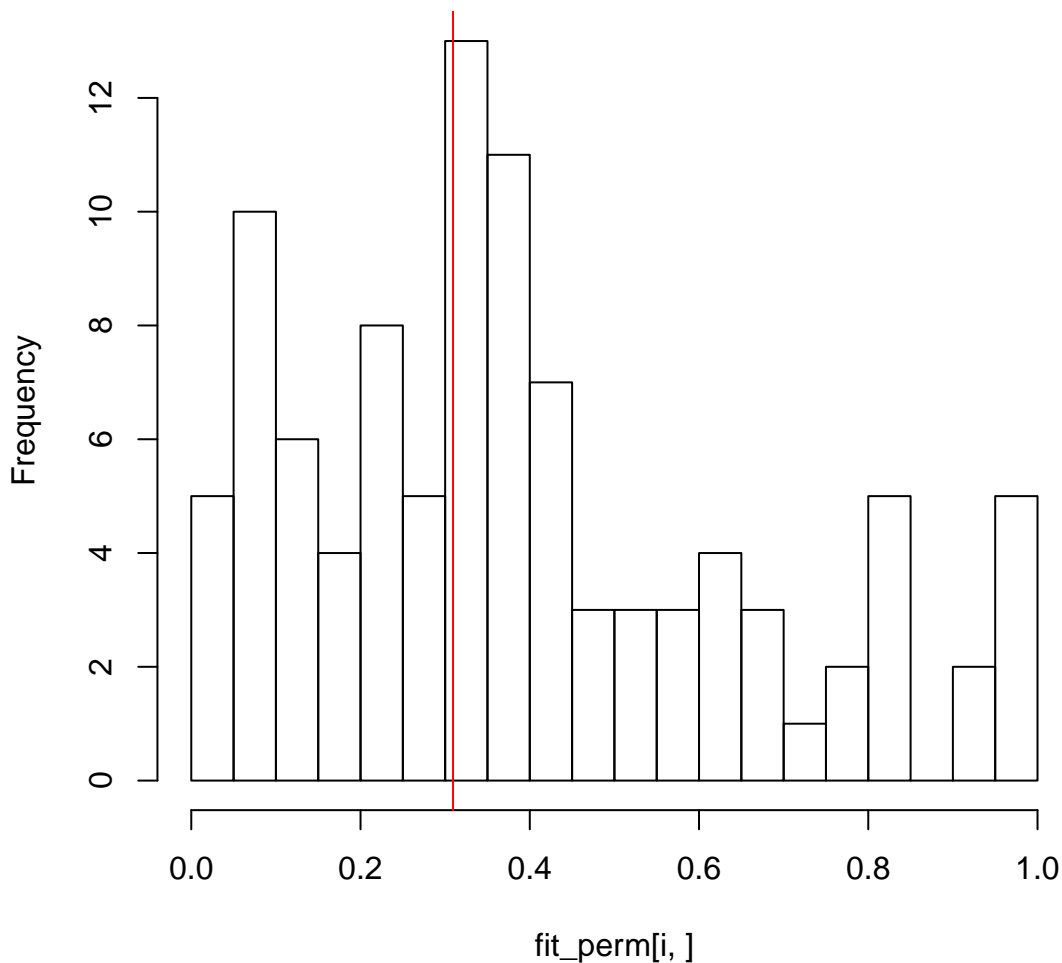
p-value distribution of gene#126 from permuted data



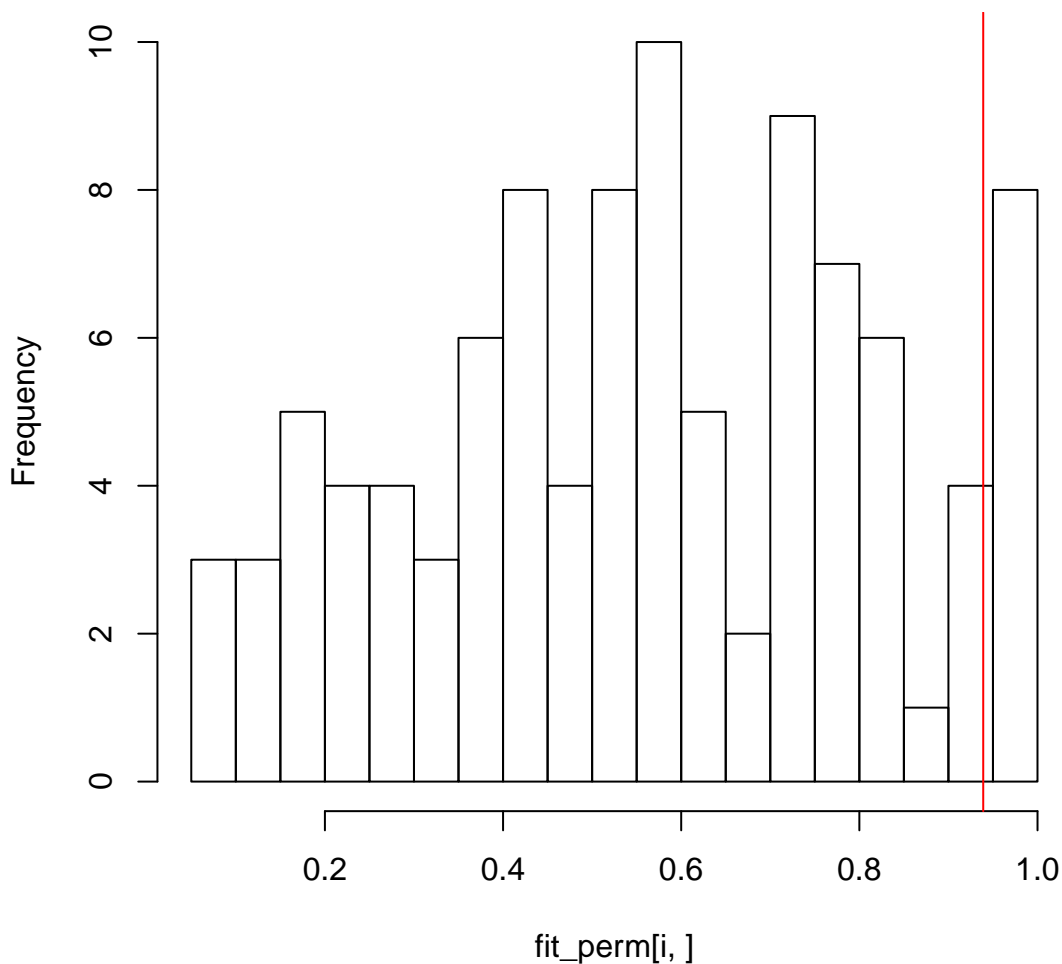
p-value distribution of gene#1728from permuted data



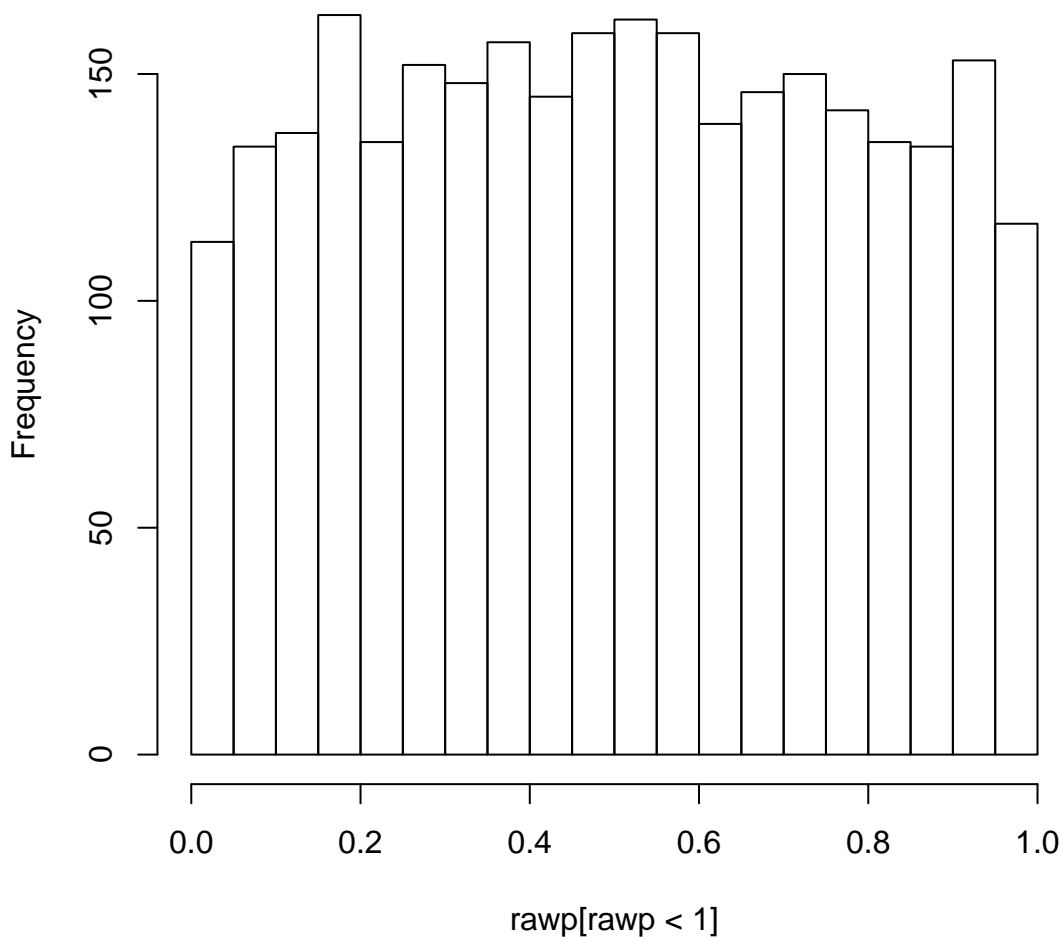
p-value distribution of gene#2685 from permuted data



p-value distribution of gene#760 from permuted data



permutation pval(pval<1),zero rate 0.0244



pval(pval<1) from permuted data, zero rate 0.0157

