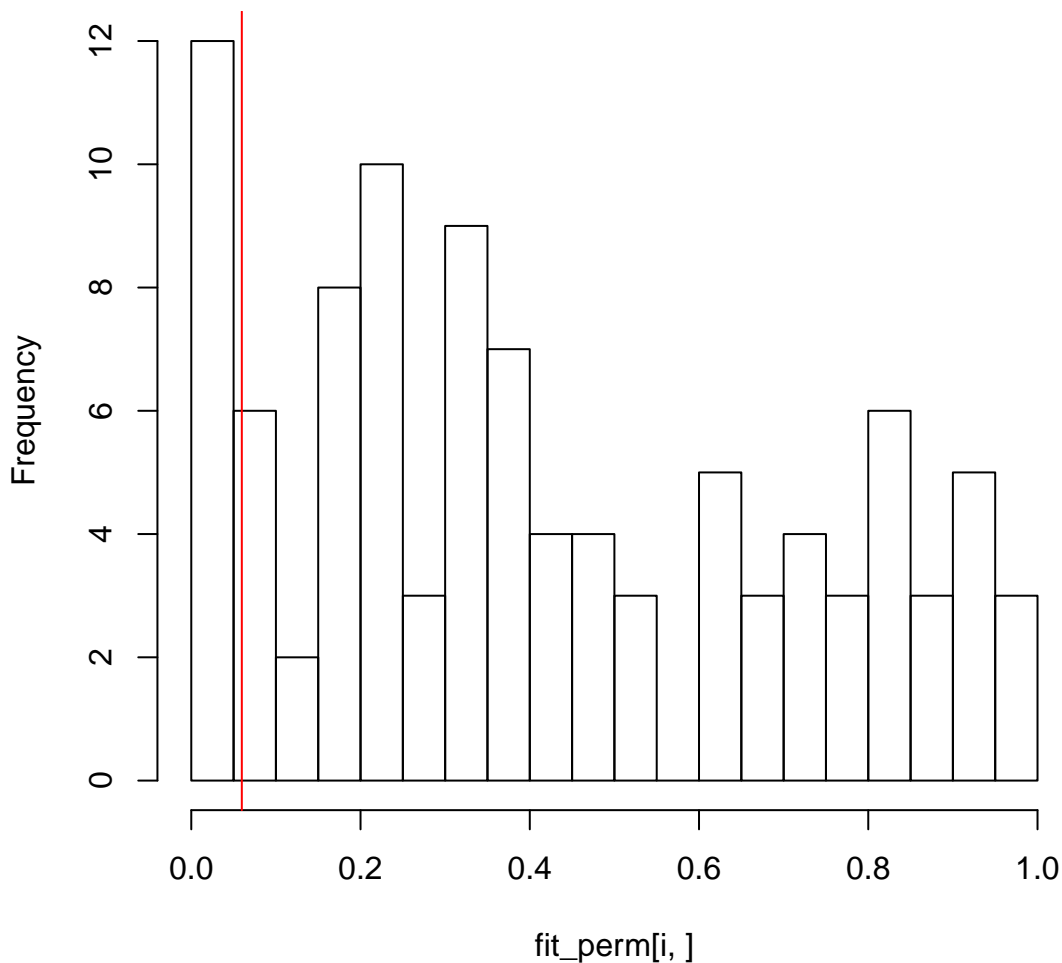**p−value distribution of gene#973from permutated data**
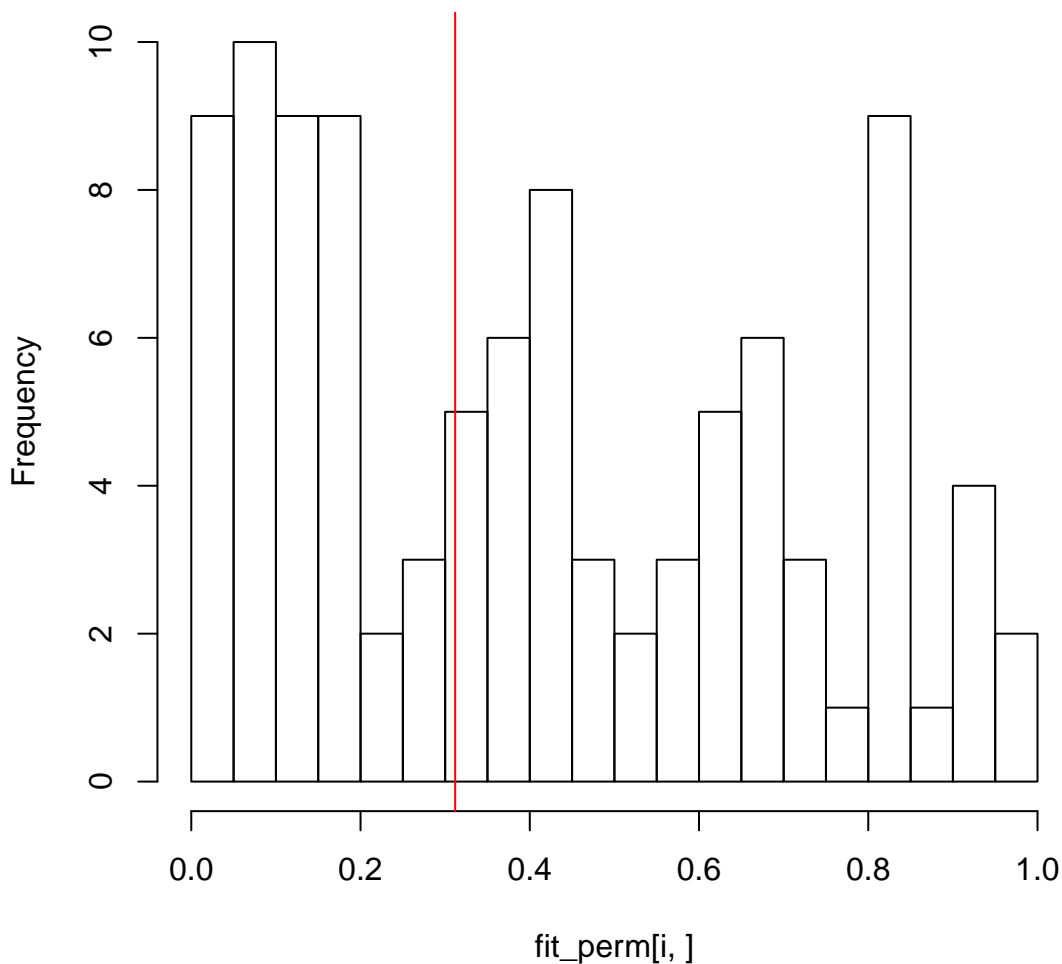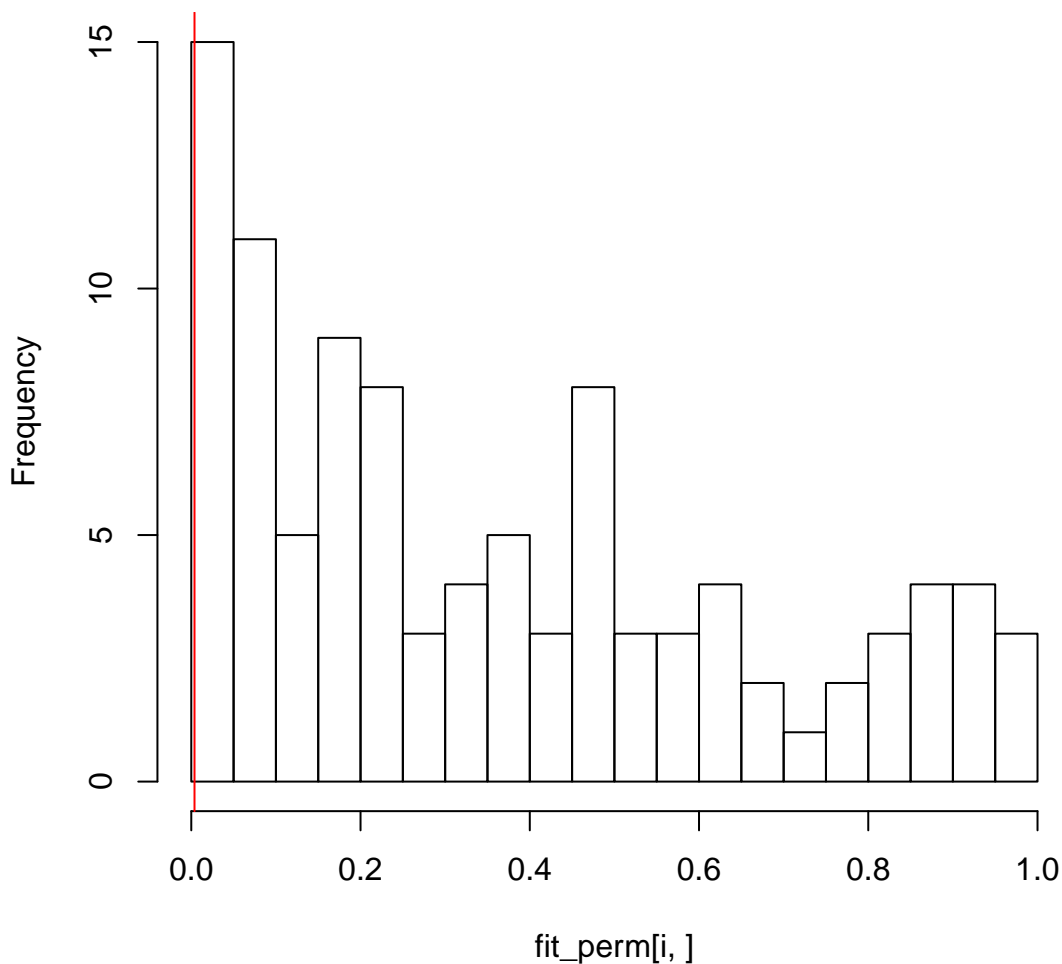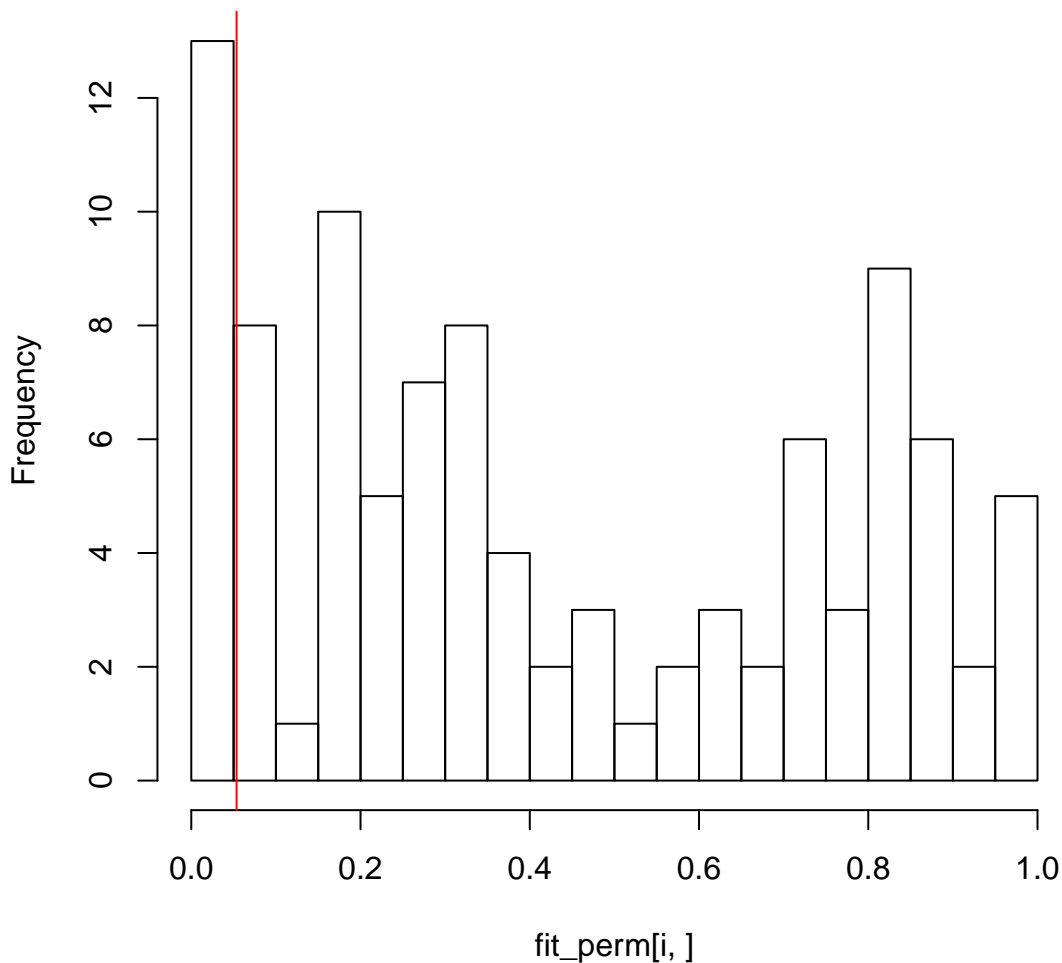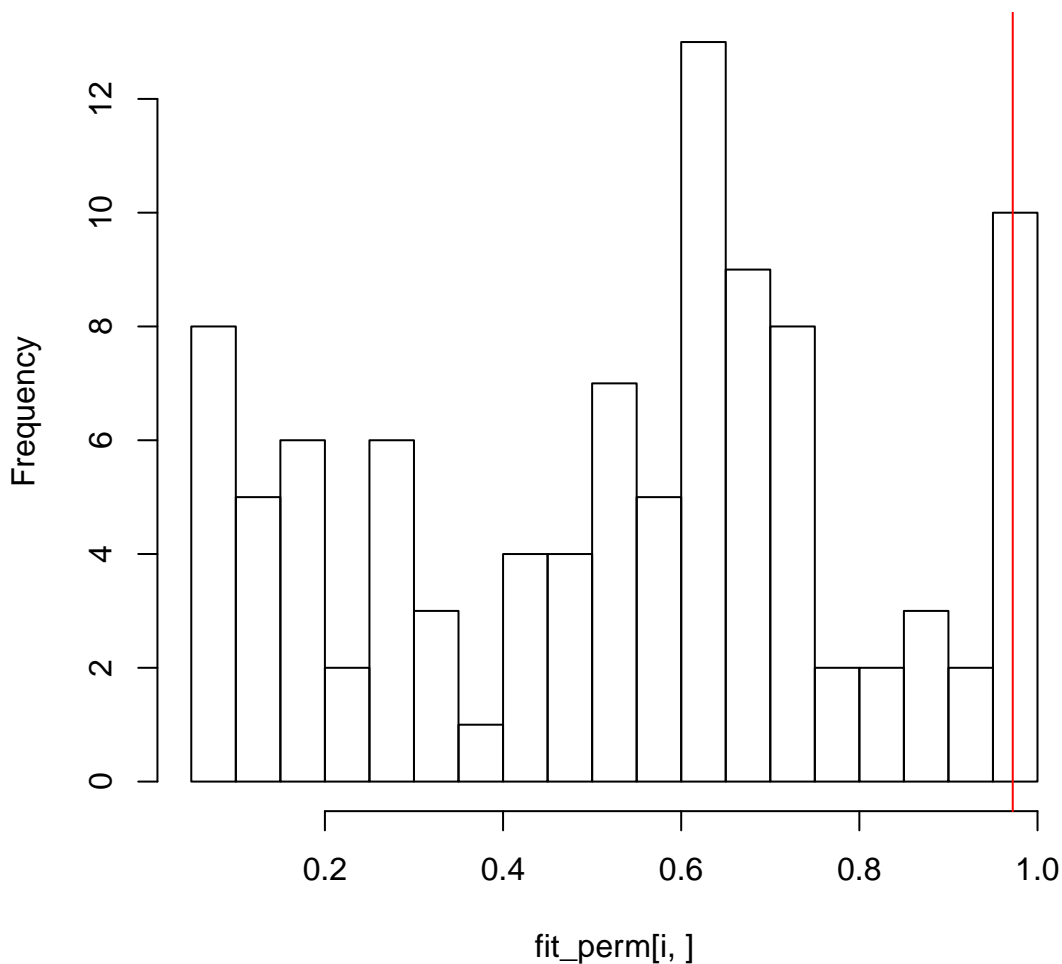
p−value distribution of gene#1635from permutated data

p–value distribution of gene#1871from permutated data
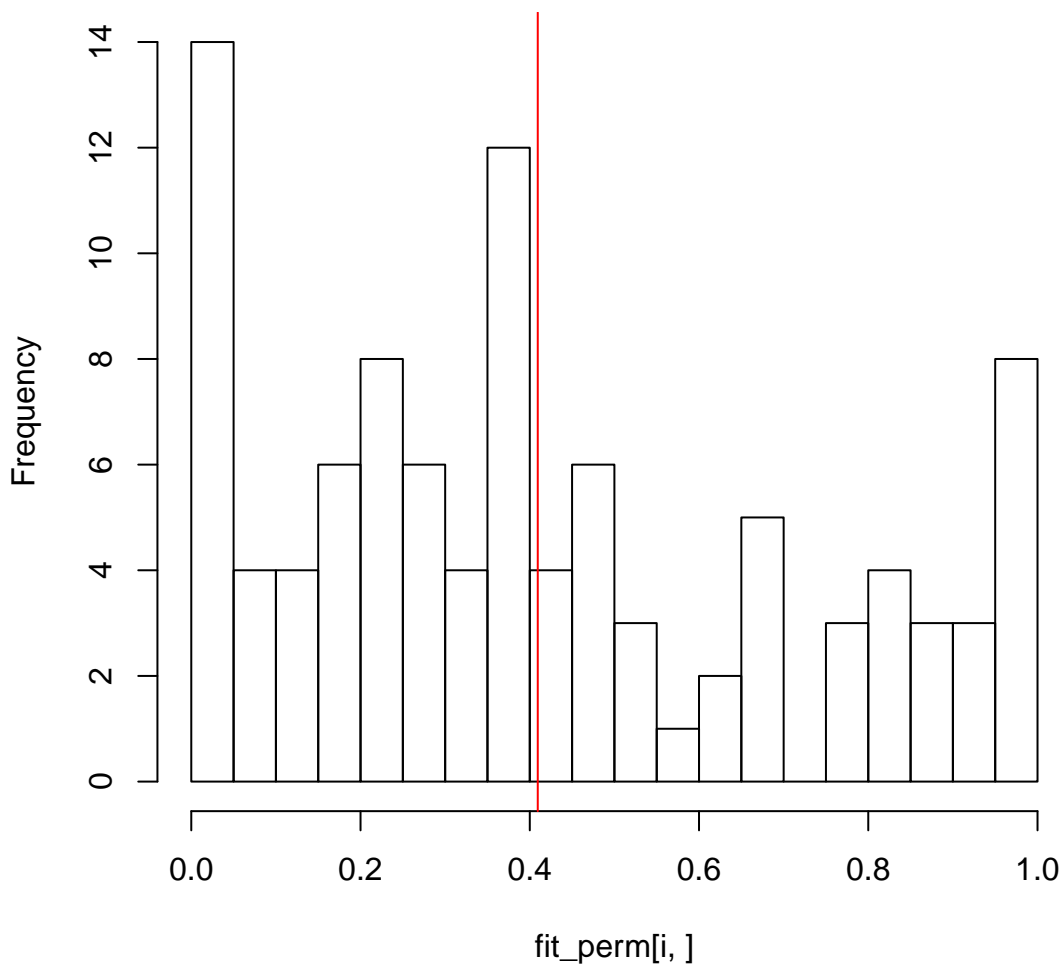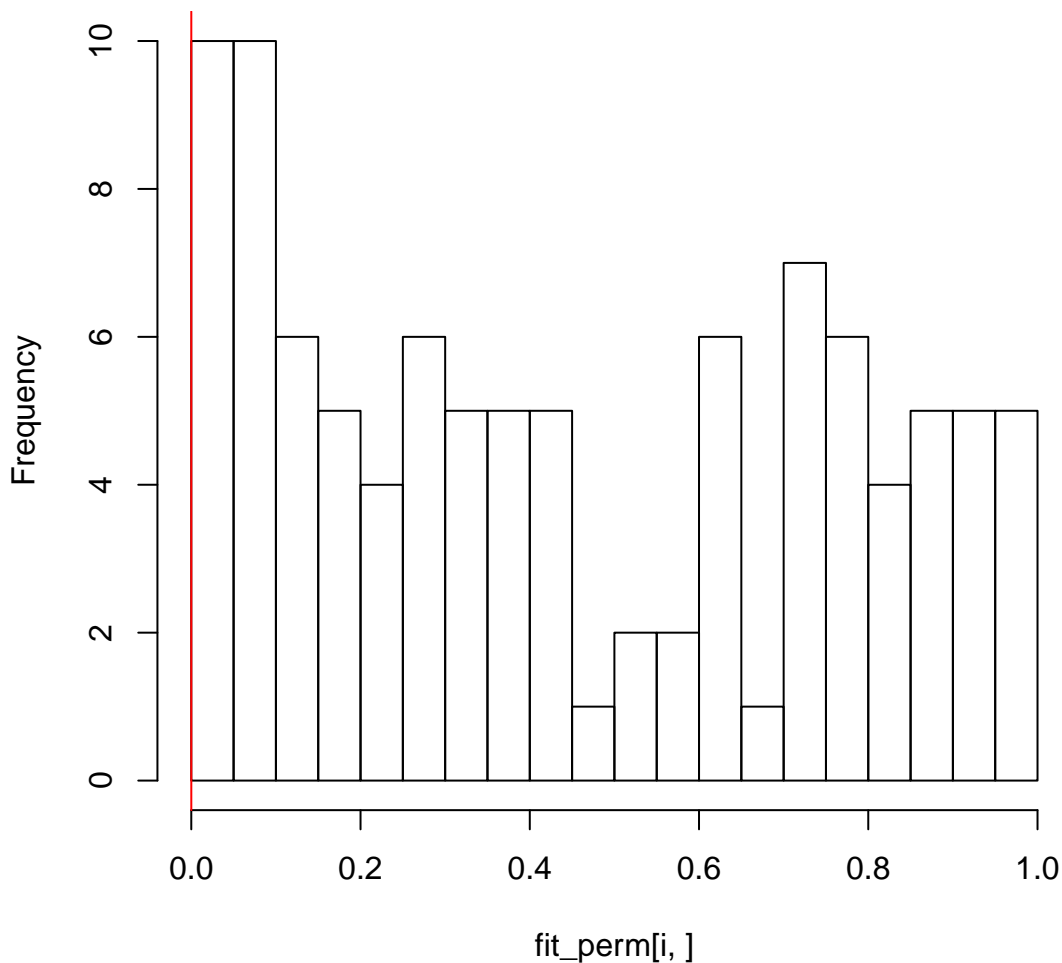

Frequency

fit_perm[i,]

p−value distribution of gene#2611from permutated data

fit_perm[i,]

p−value distribution of gene#2851from permutated data

Frequency

fit_perm[i,]

p–value distribution of gene#2644from permutated data

p–value distribution of gene#1024from permutated data

Frequency

fit_perm[i,]

p−value distribution of gene#1951from permutated data

Frequency

fit_perm[i,]
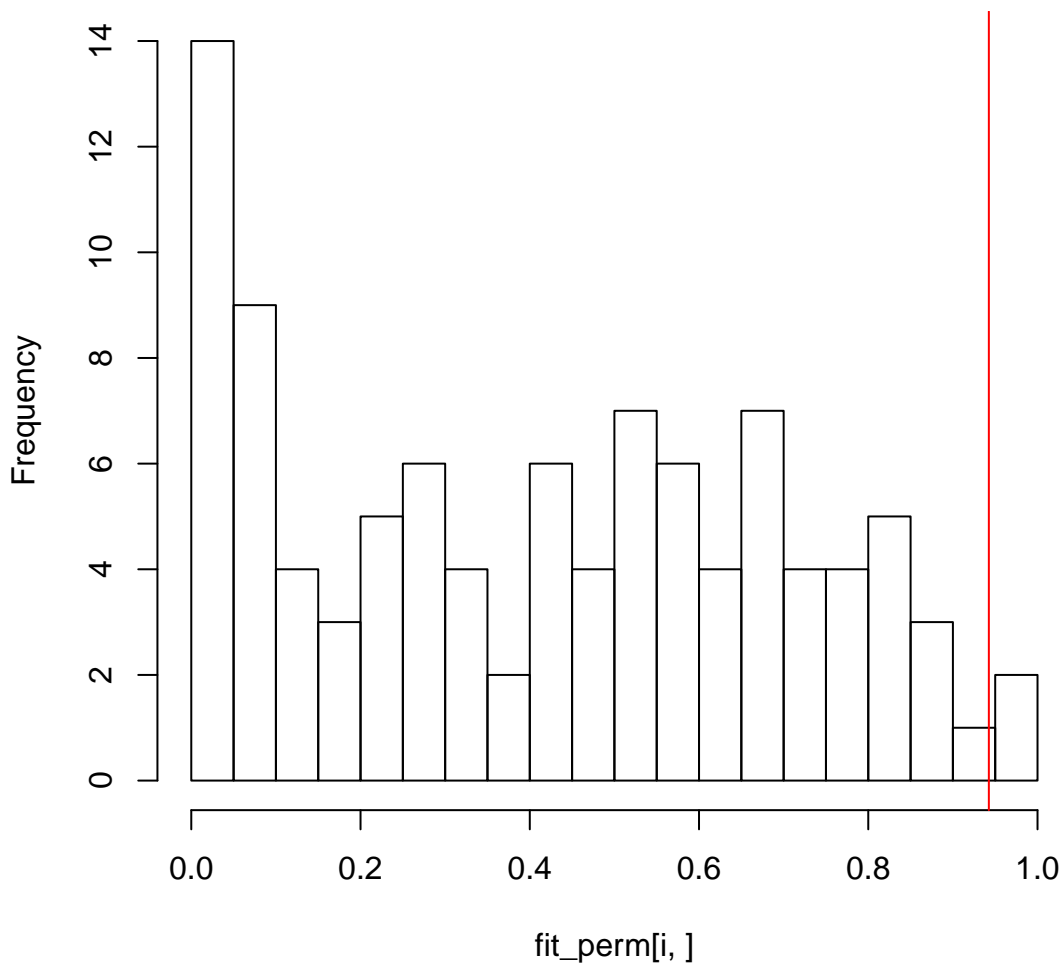
p−value distribution of gene#57from permutated data

Frequency

fit_perm[i,]
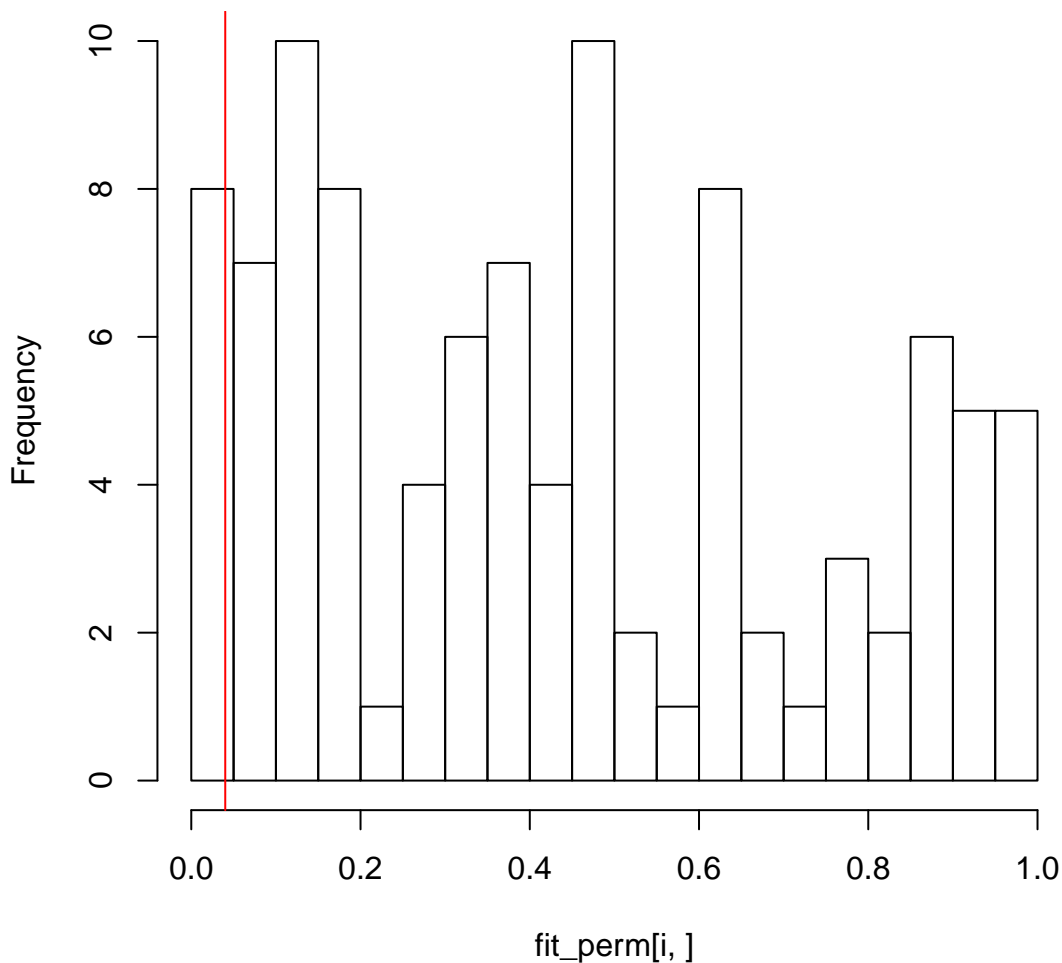
p–value distribution of gene#2980from permutated data

Frequency

fit_perm[i,]
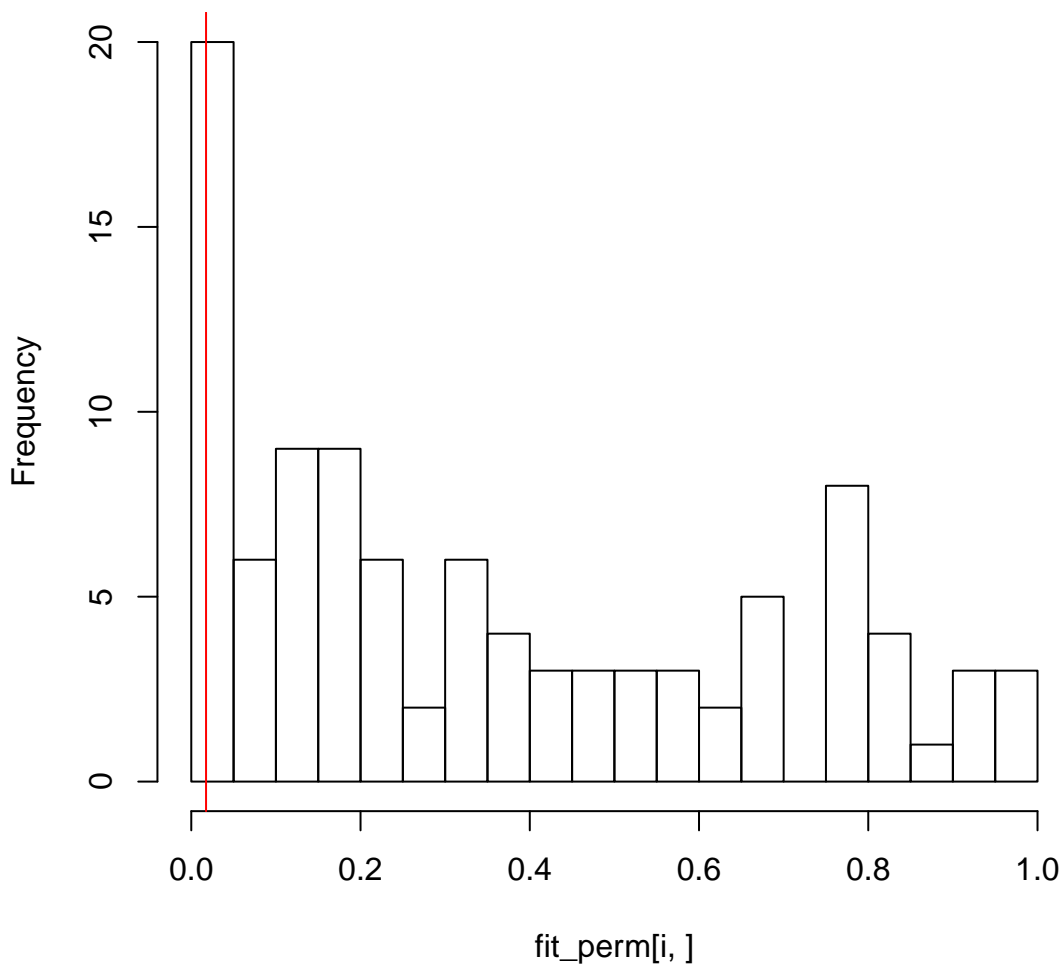
p–value distribution of gene#806from permutated data

Frequency

fit_perm[i,]

p−value distribution of gene#2805from permutated data

Frequency

fit_perm[i,]

p−value distribution of gene#2019from permutated data

p−value distribution of gene#1933from permutated data
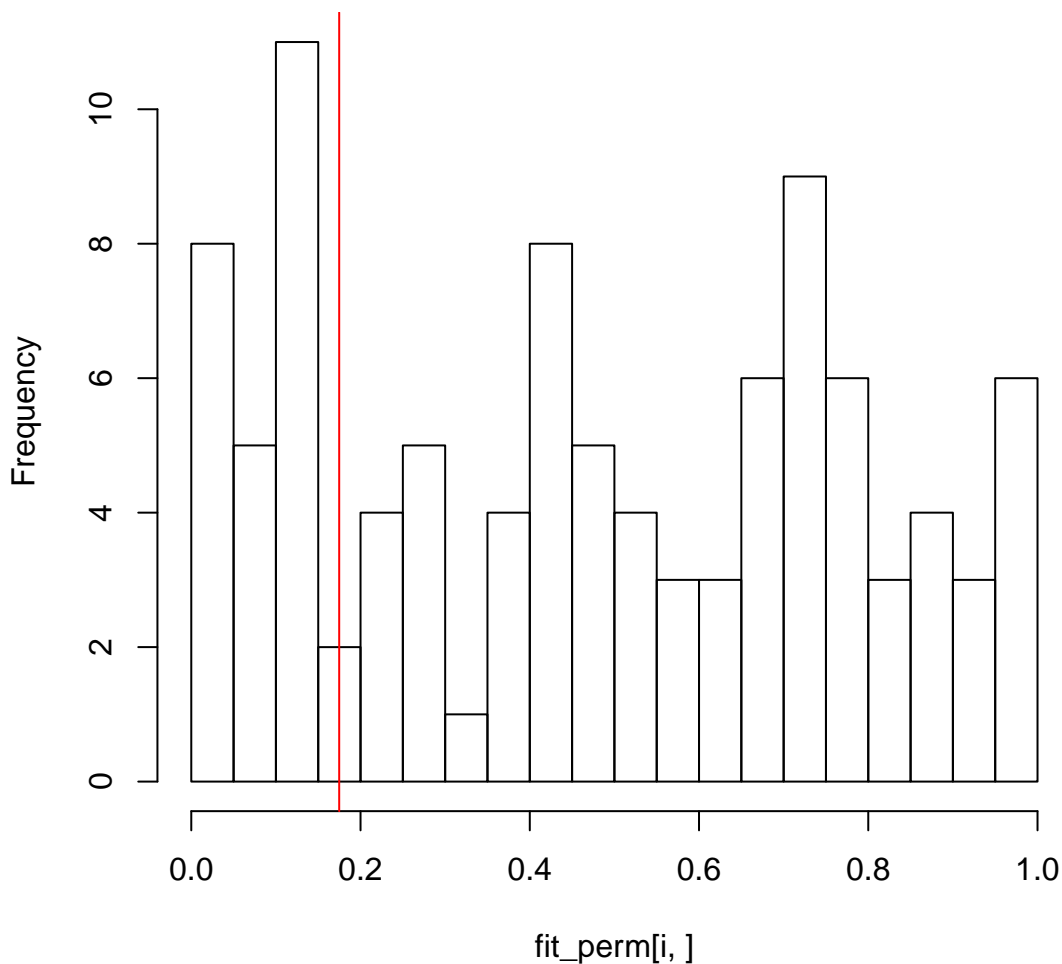
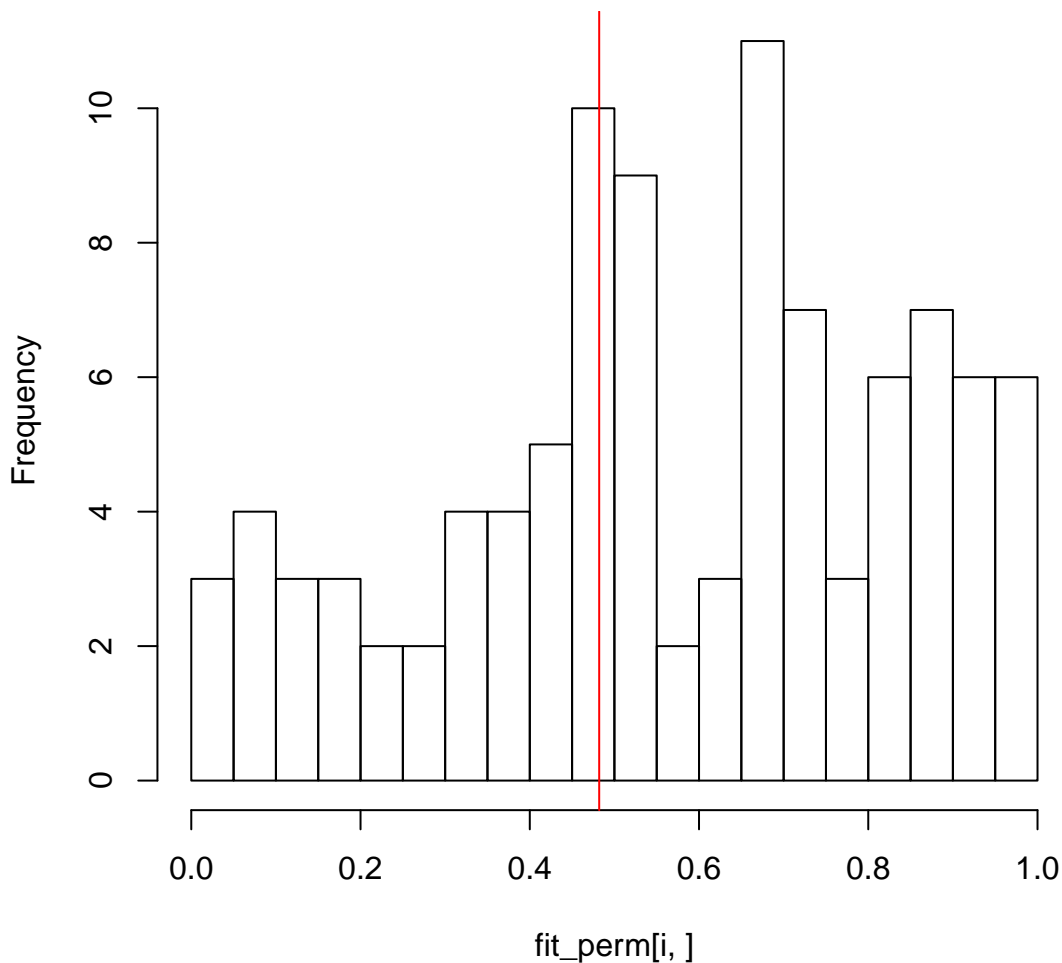**p−value distribution of gene#657from permutated data**

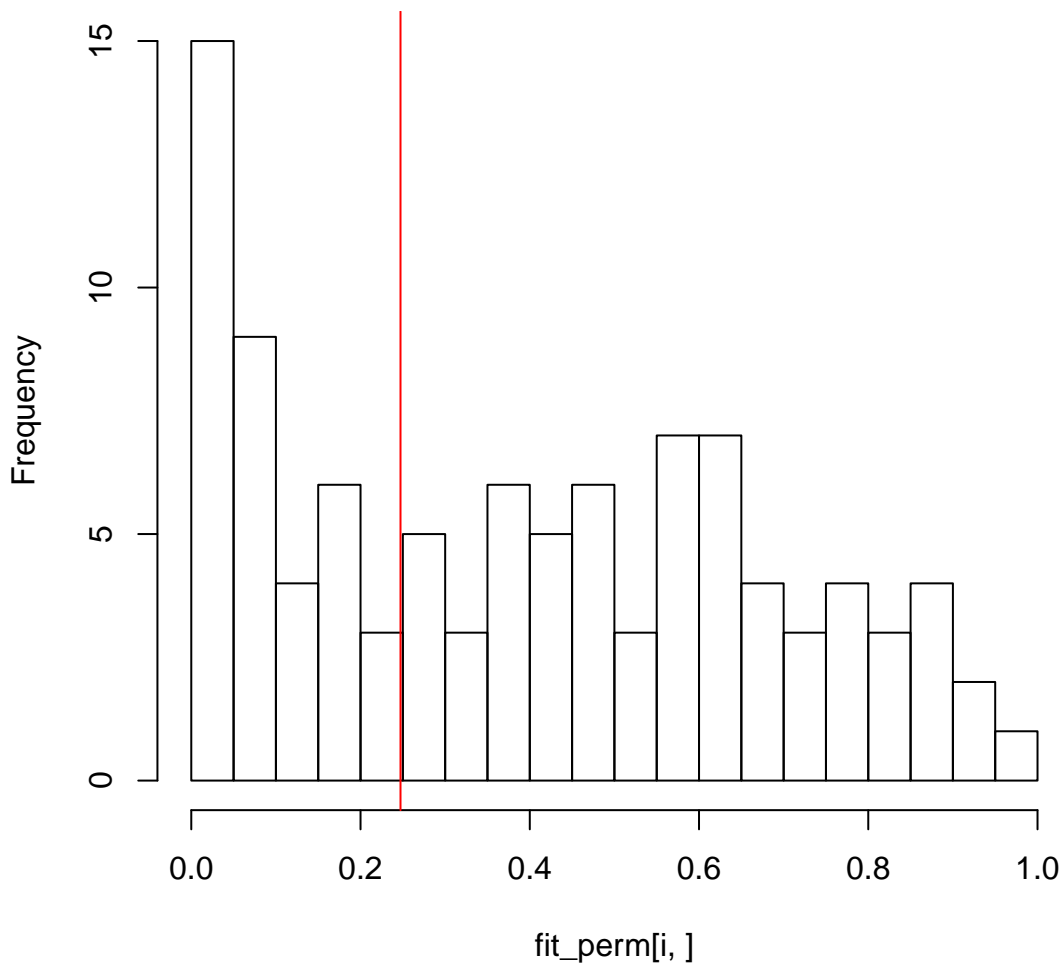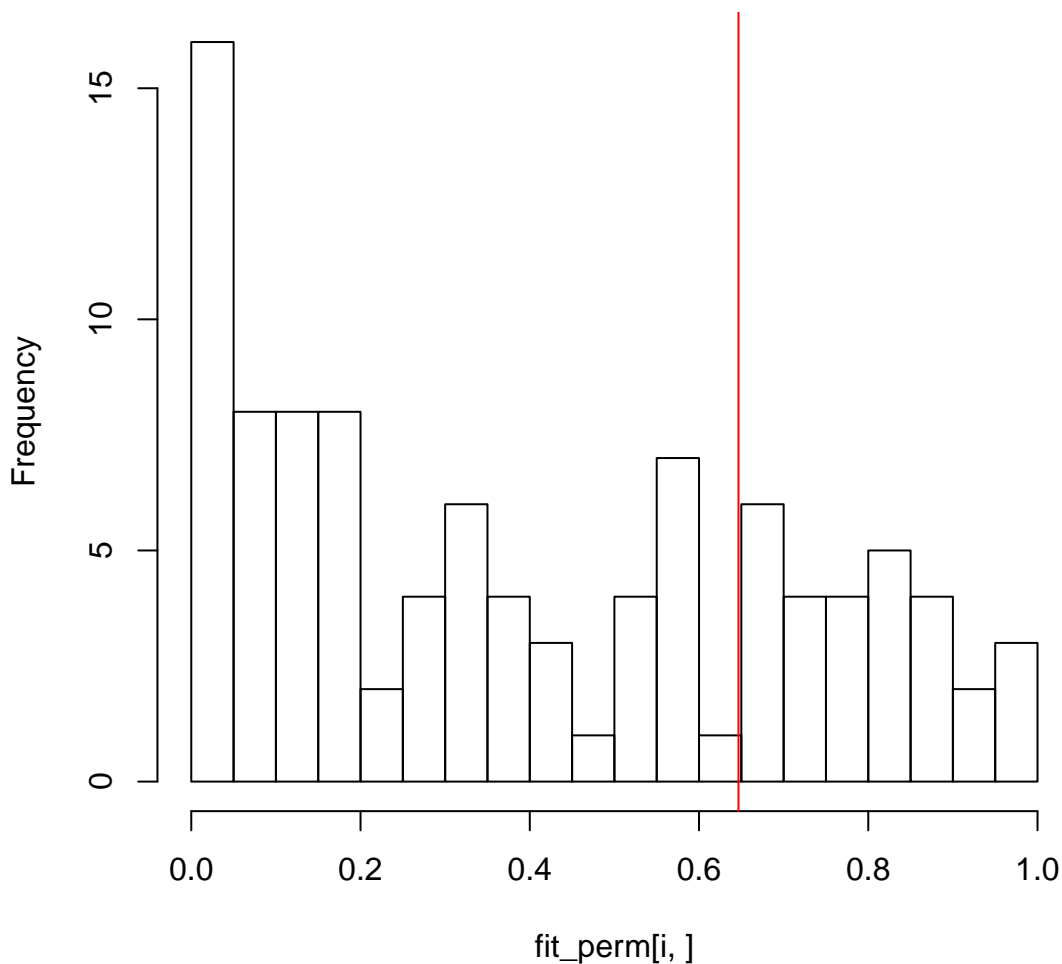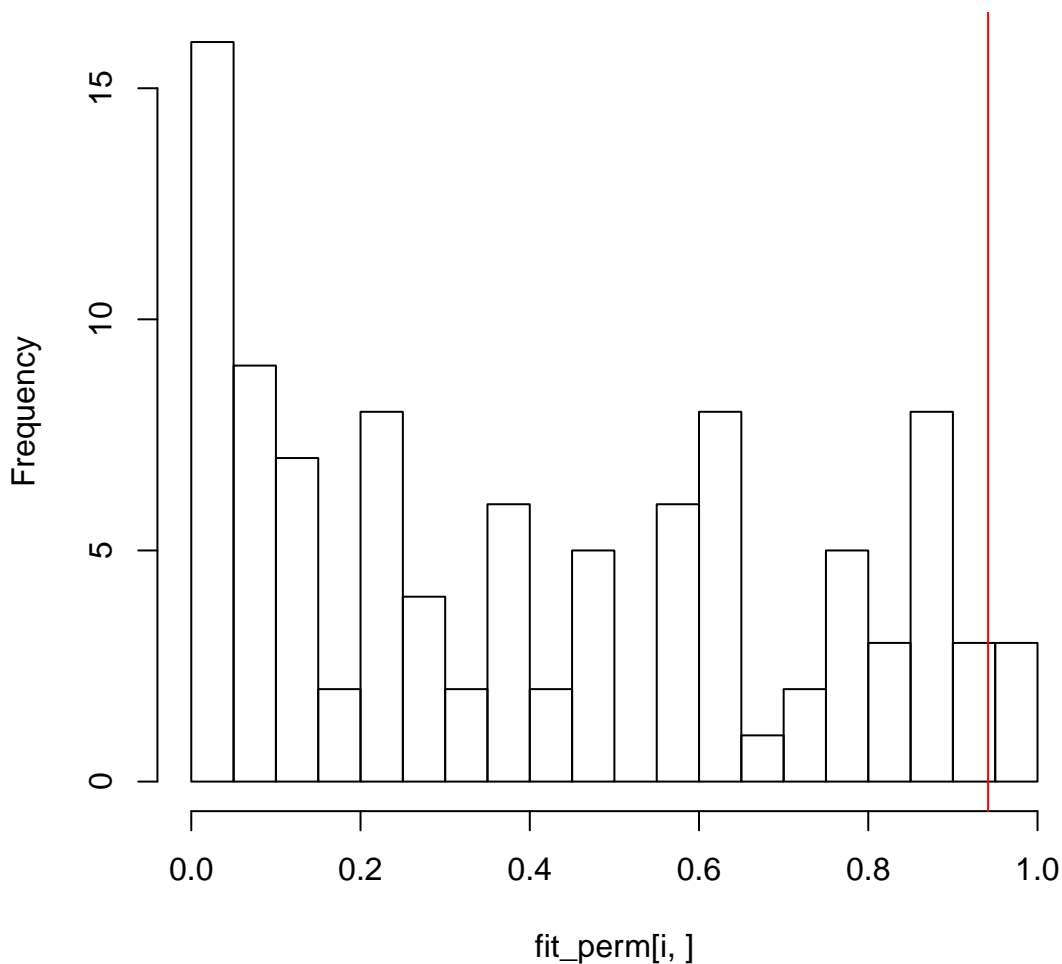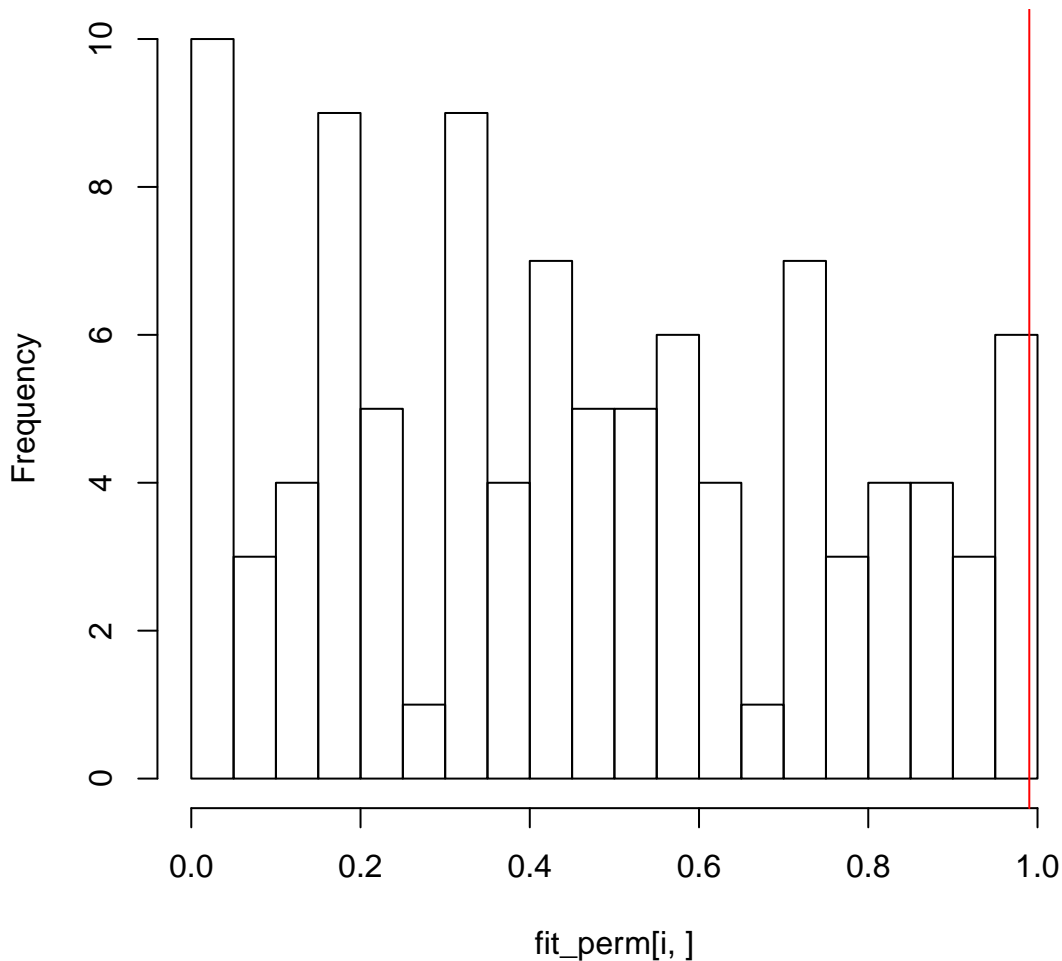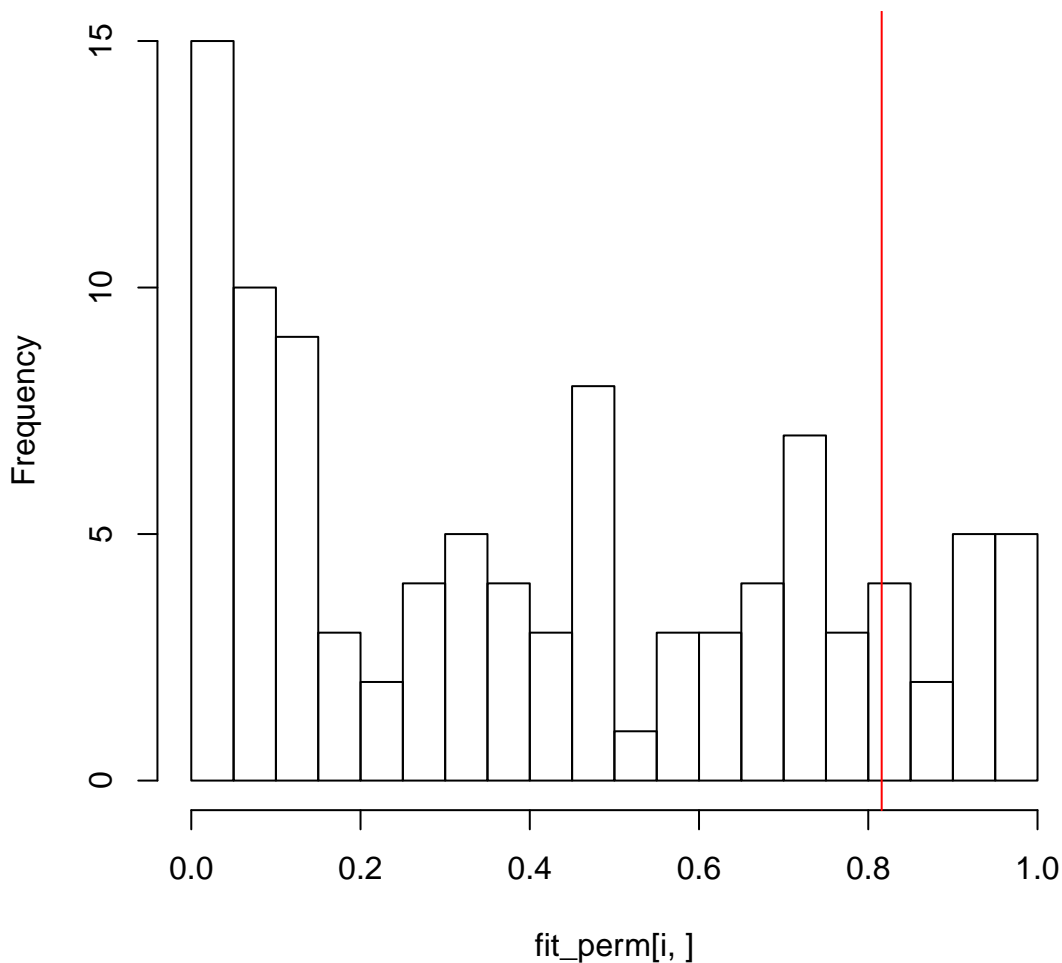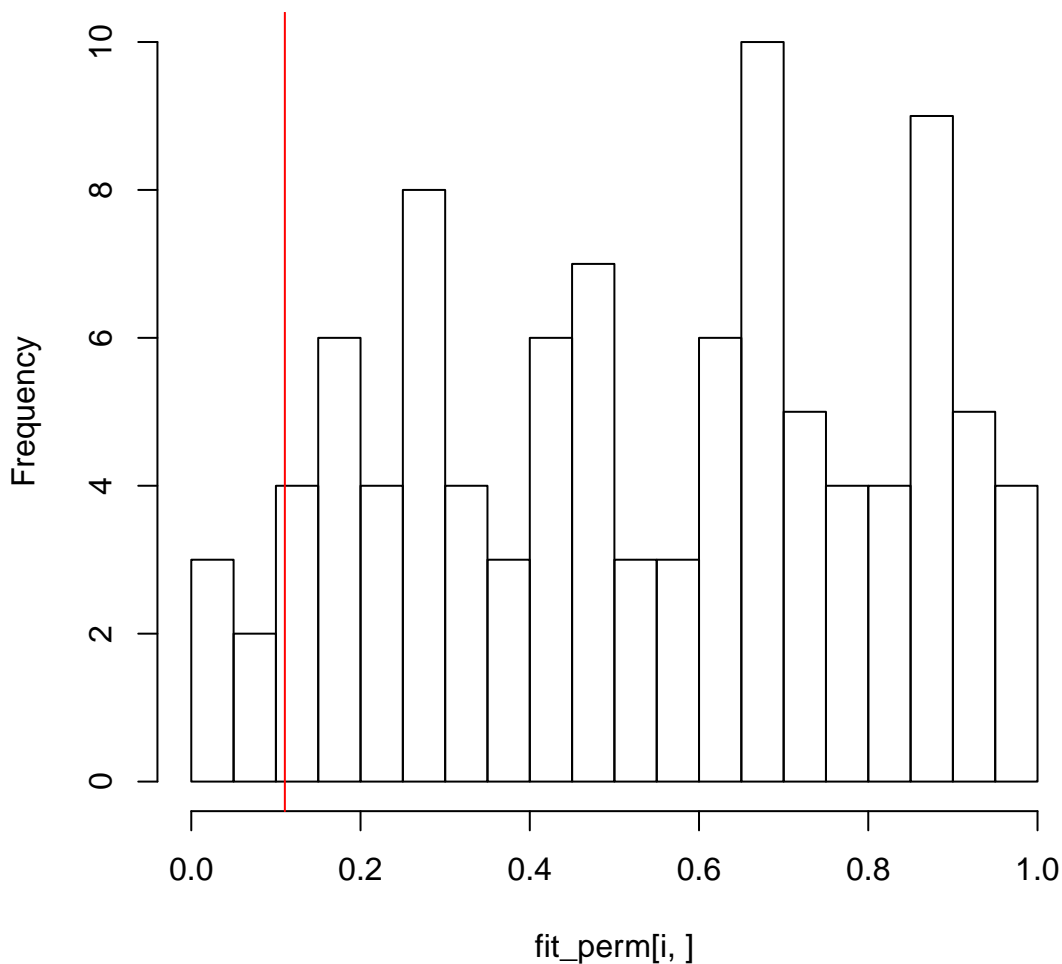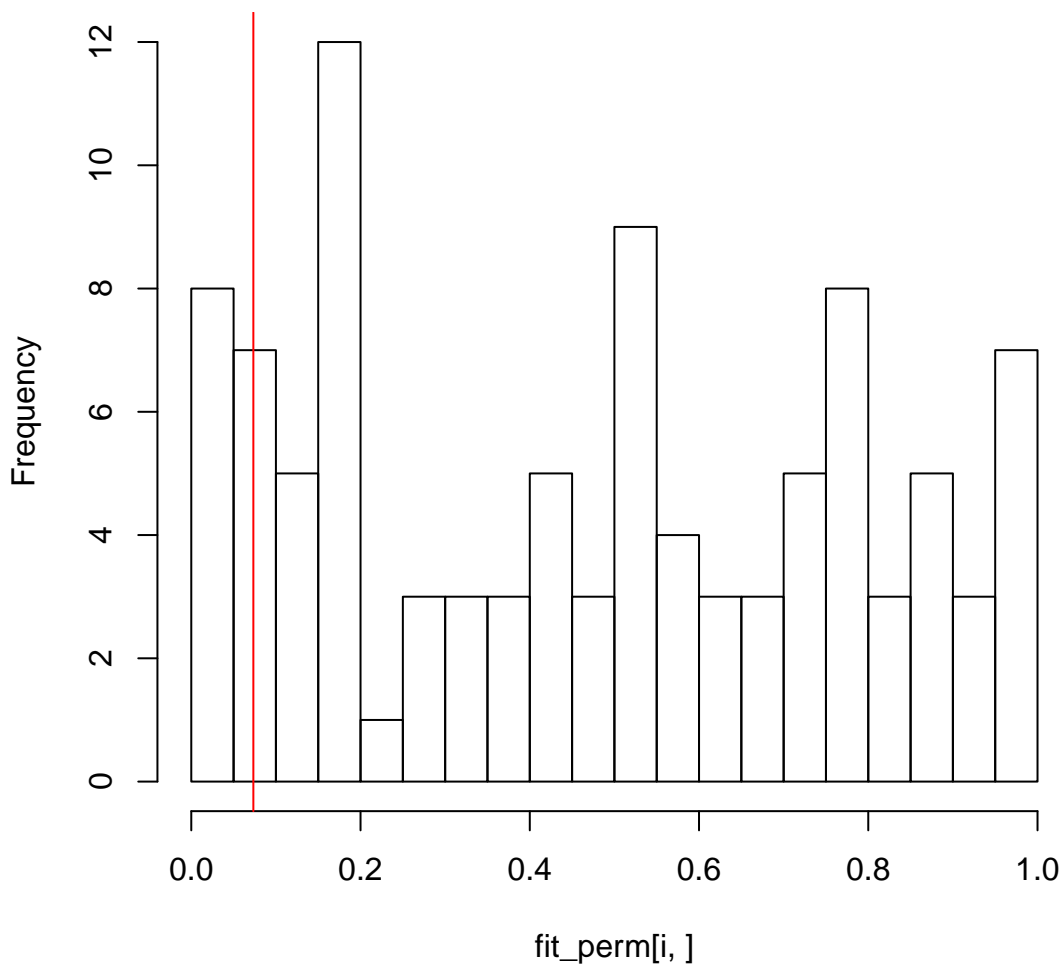**p−value distribution of gene#143from permutated data**
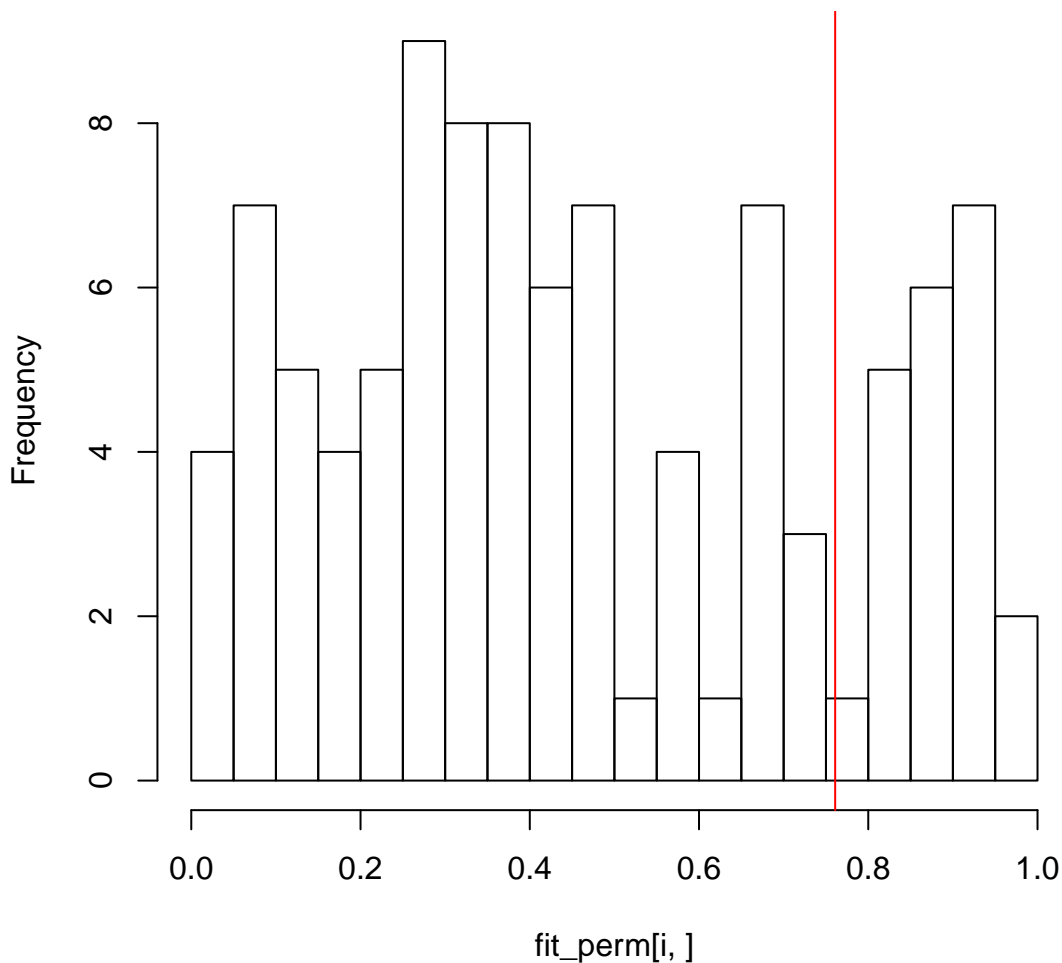
p–value distribution of gene#2260from permutated data
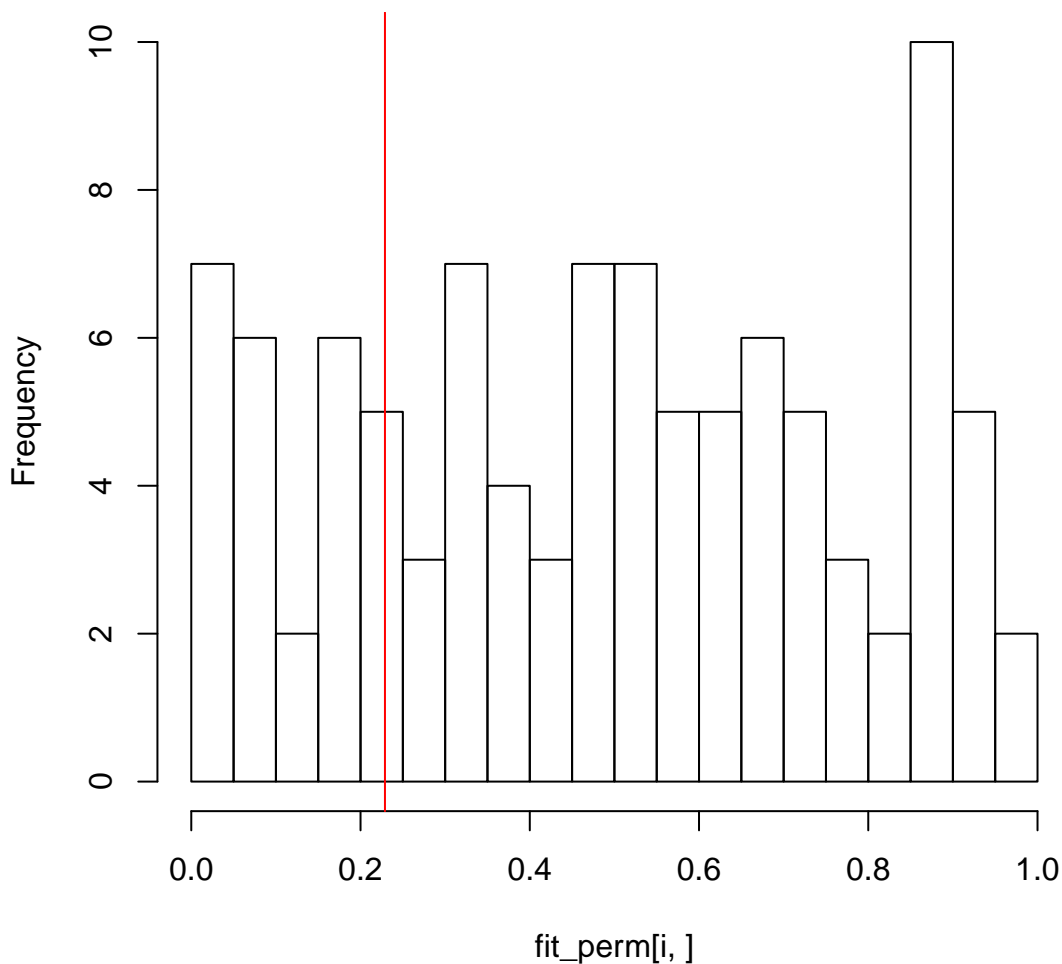
p−value distribution of gene#583from permutated data

Frequency

fit_perm[i,]

p−value distribution of gene#131from permutated data
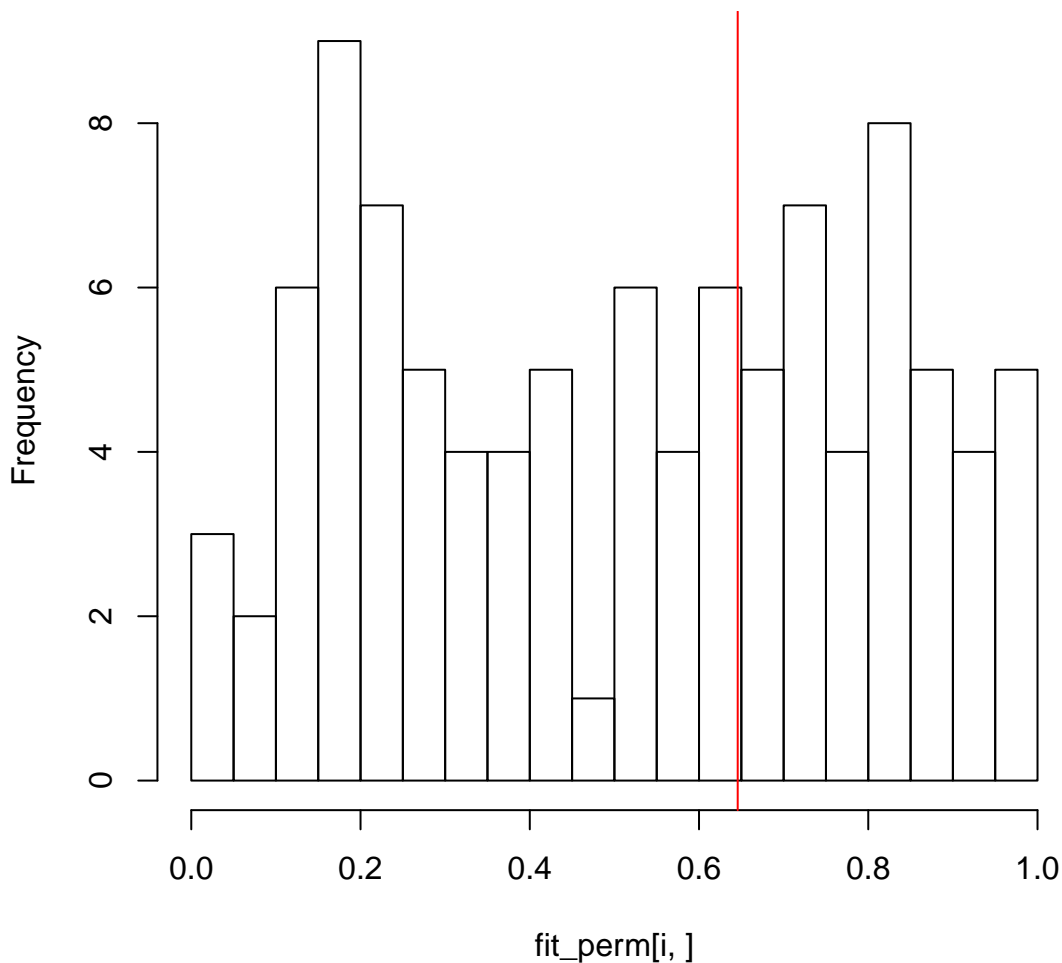

Frequency

fit_perm[i,]

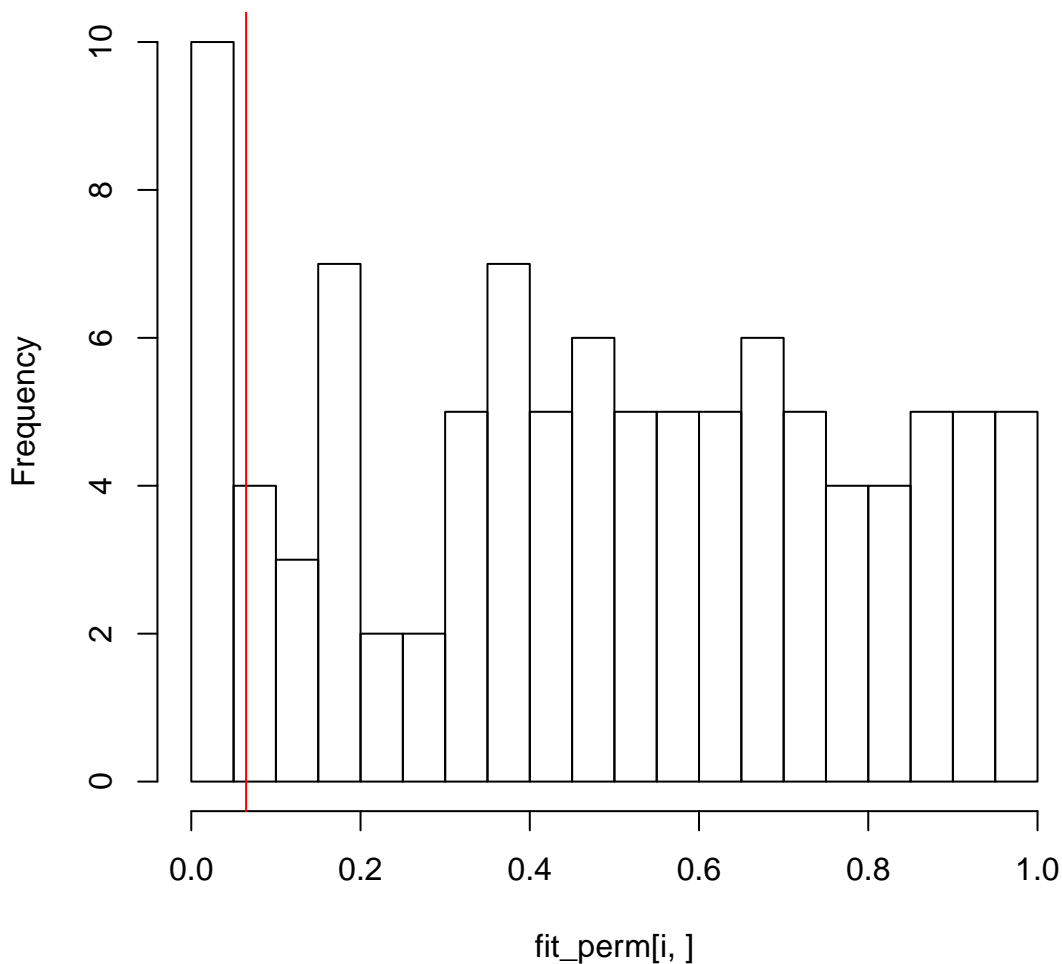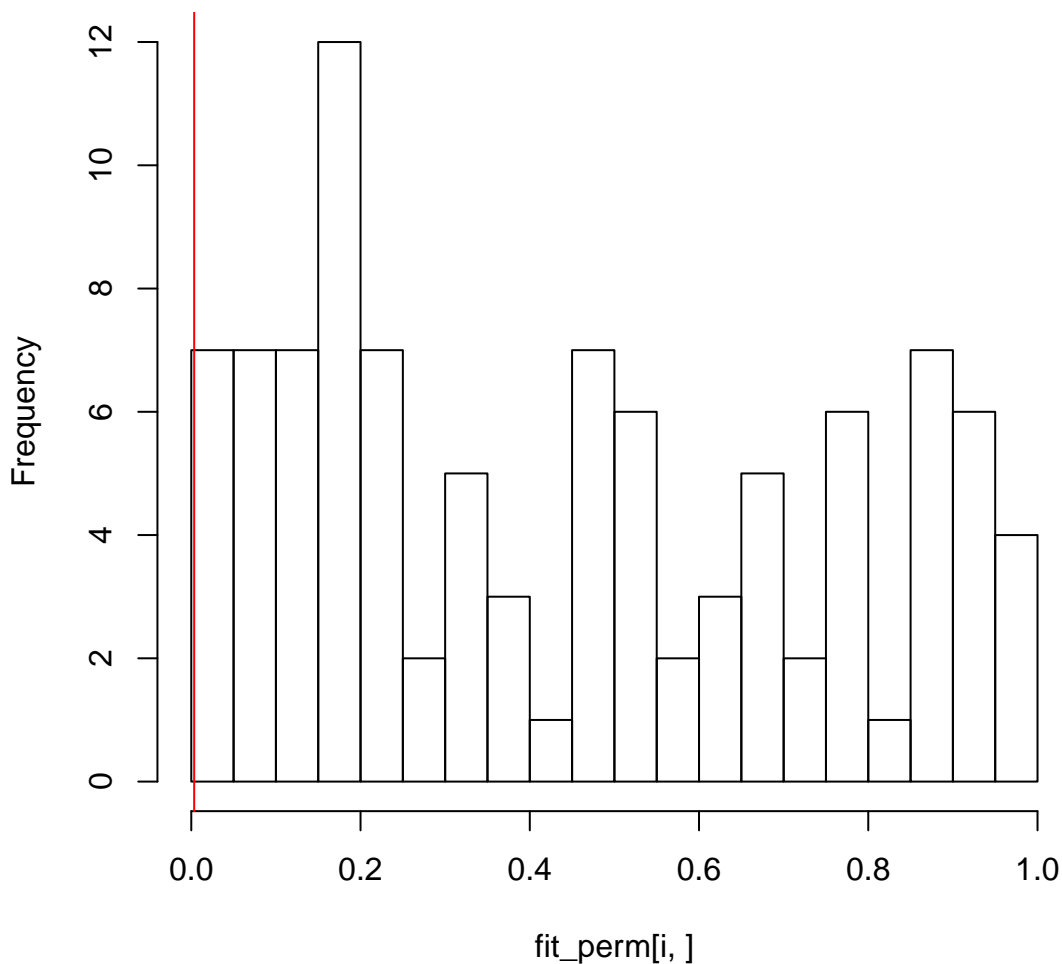**p−value distribution of gene#580from permutated data**

p−value distribution of gene#2342from permutated data
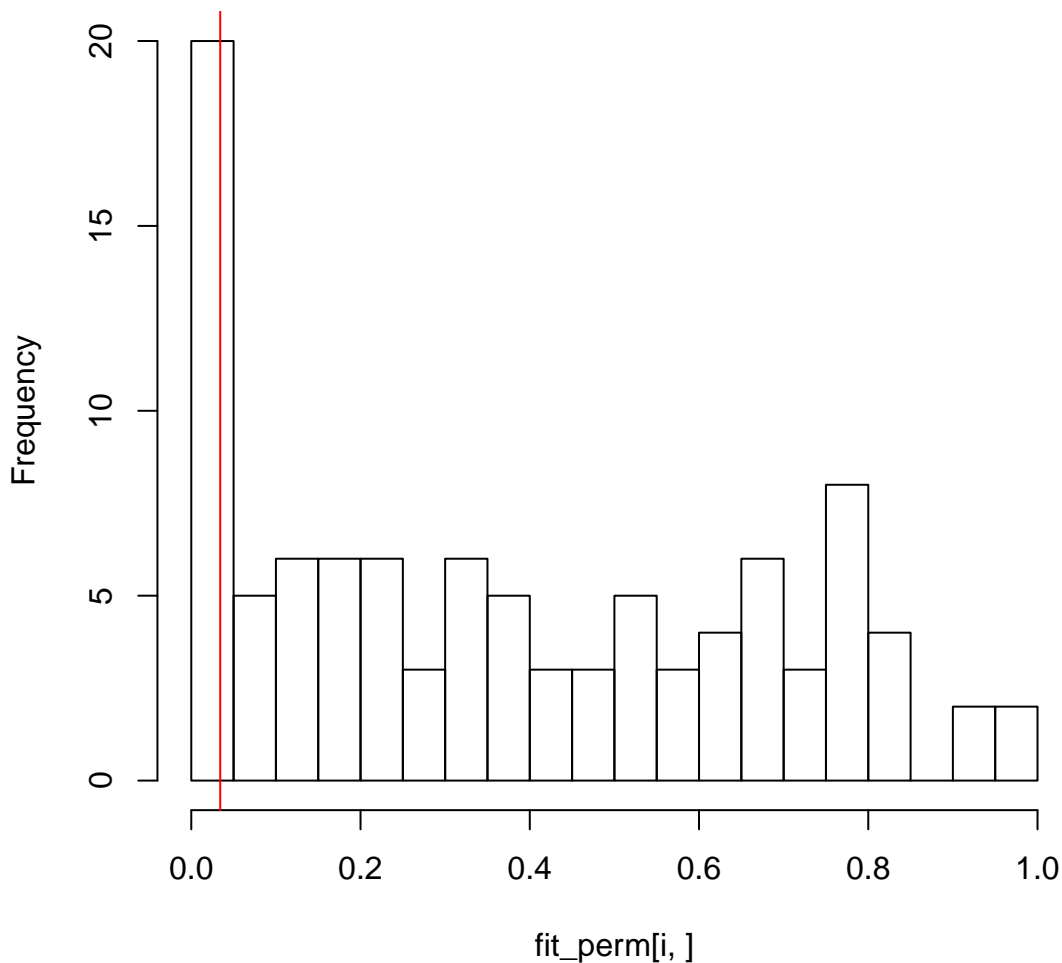
p–value distribution of gene#2829from permutated data

p−value distribution of gene#2480from permutated data
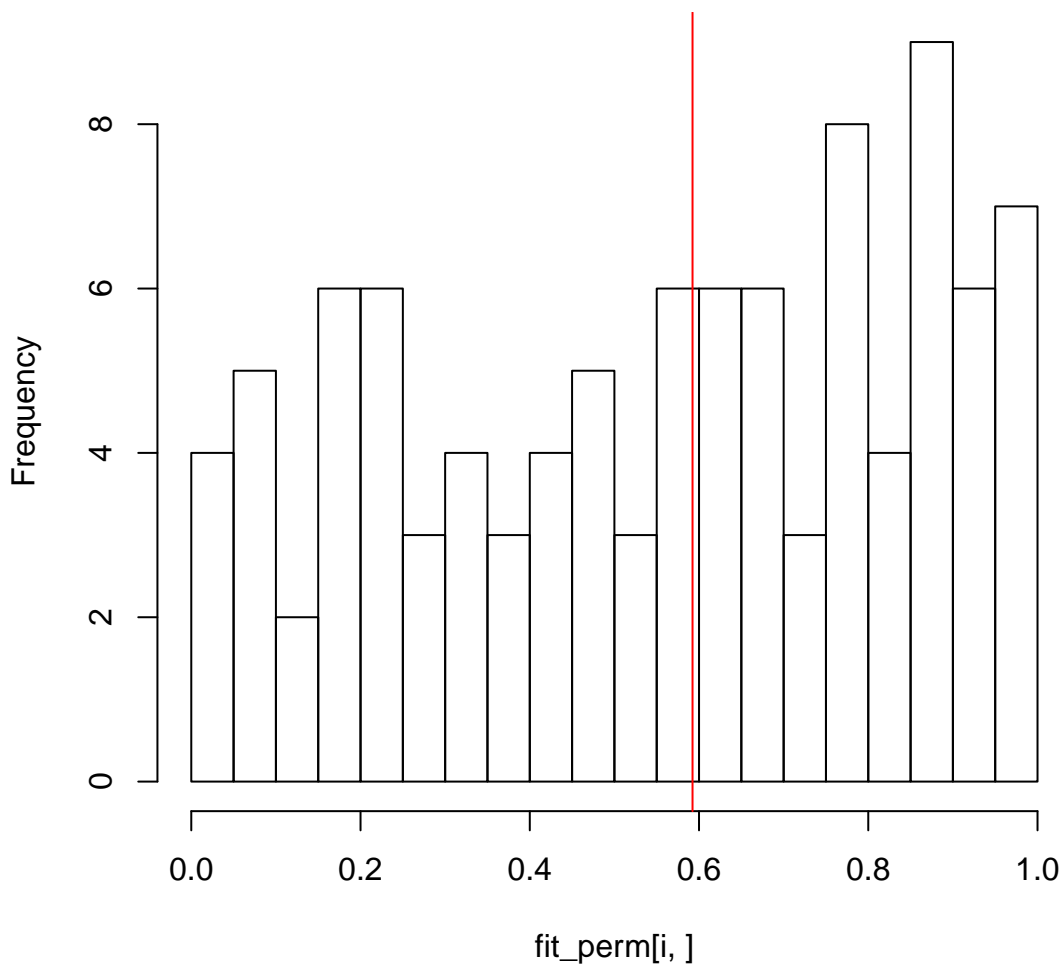

Frequency

fit_perm[i,]

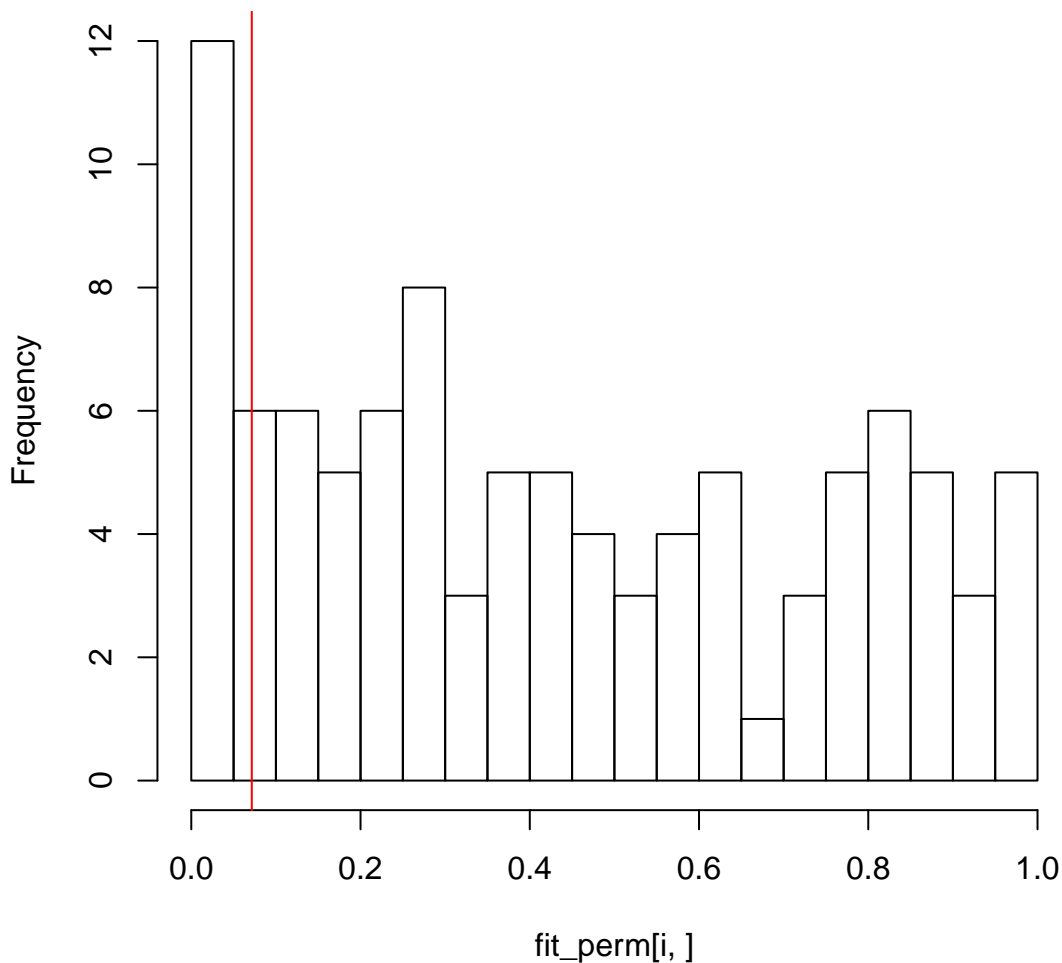**p−value distribution of gene#1545from permutated data**

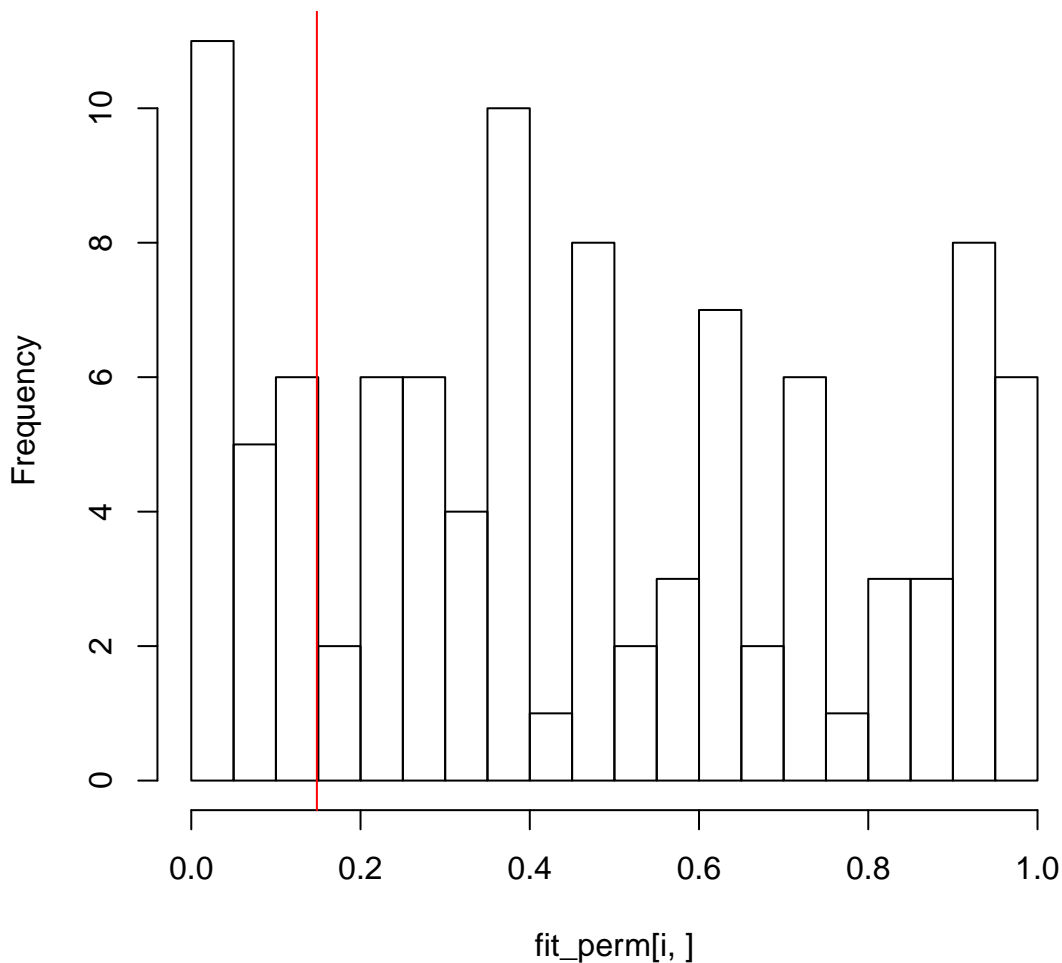**p−value distribution of gene#1453from permutated data**

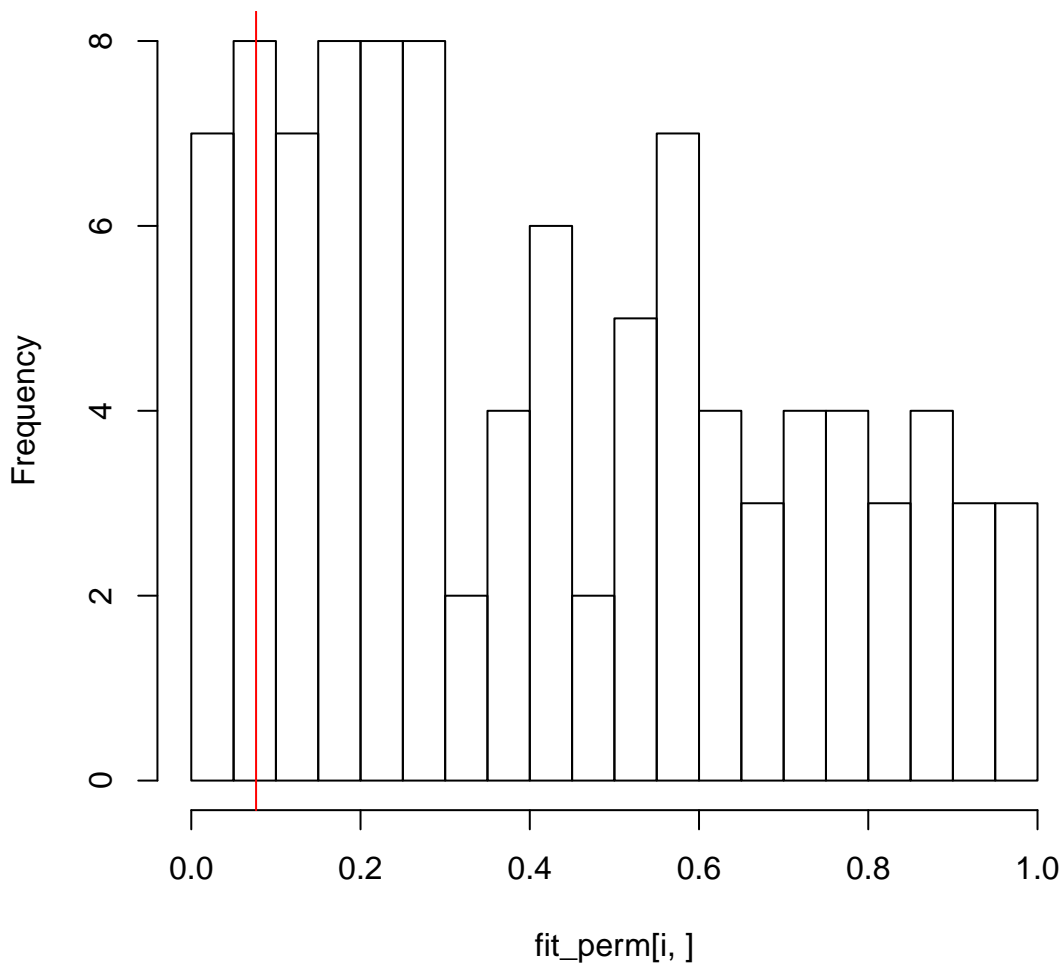**p–value distribution of gene#421from permutated data**

p–value distribution of gene#2003from permutated data

p−value distribution of gene#1397from permutated data

p−value distribution of gene#267from permutated data

p−value distribution of gene#541from permutated data
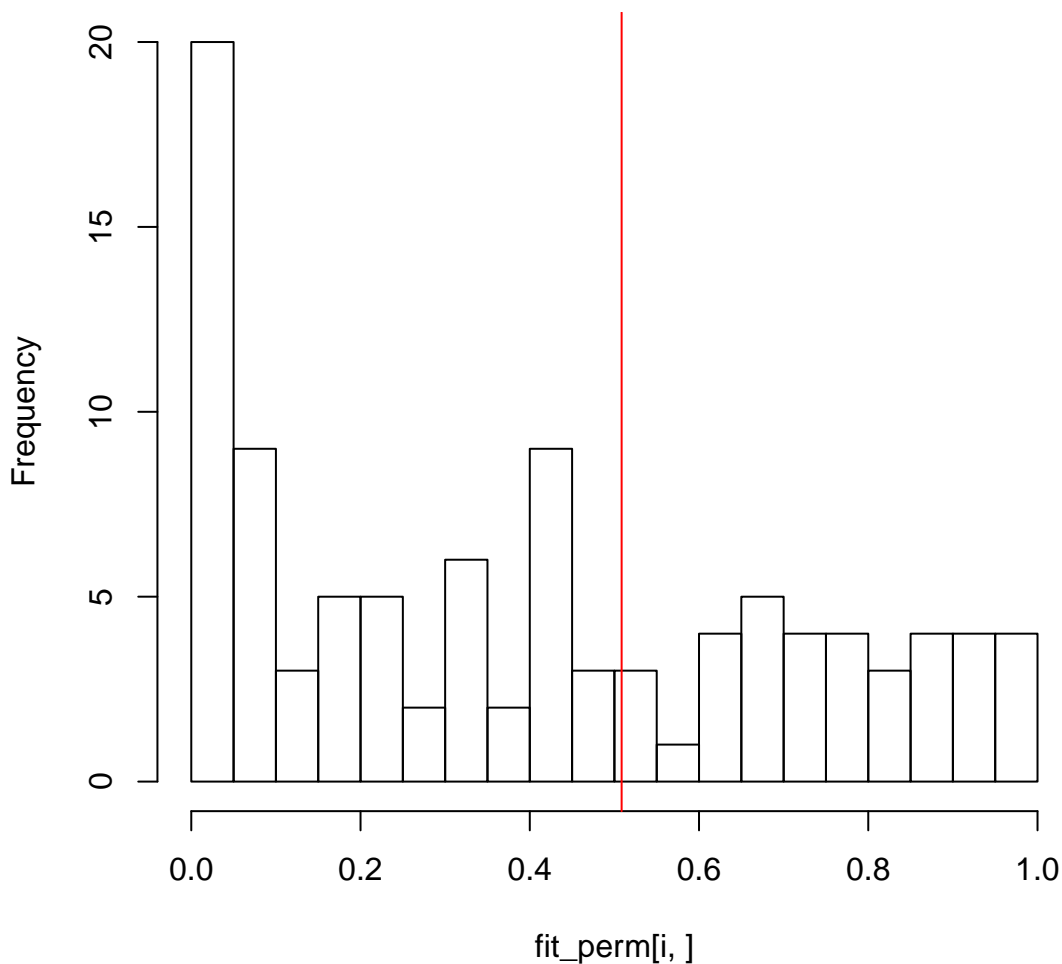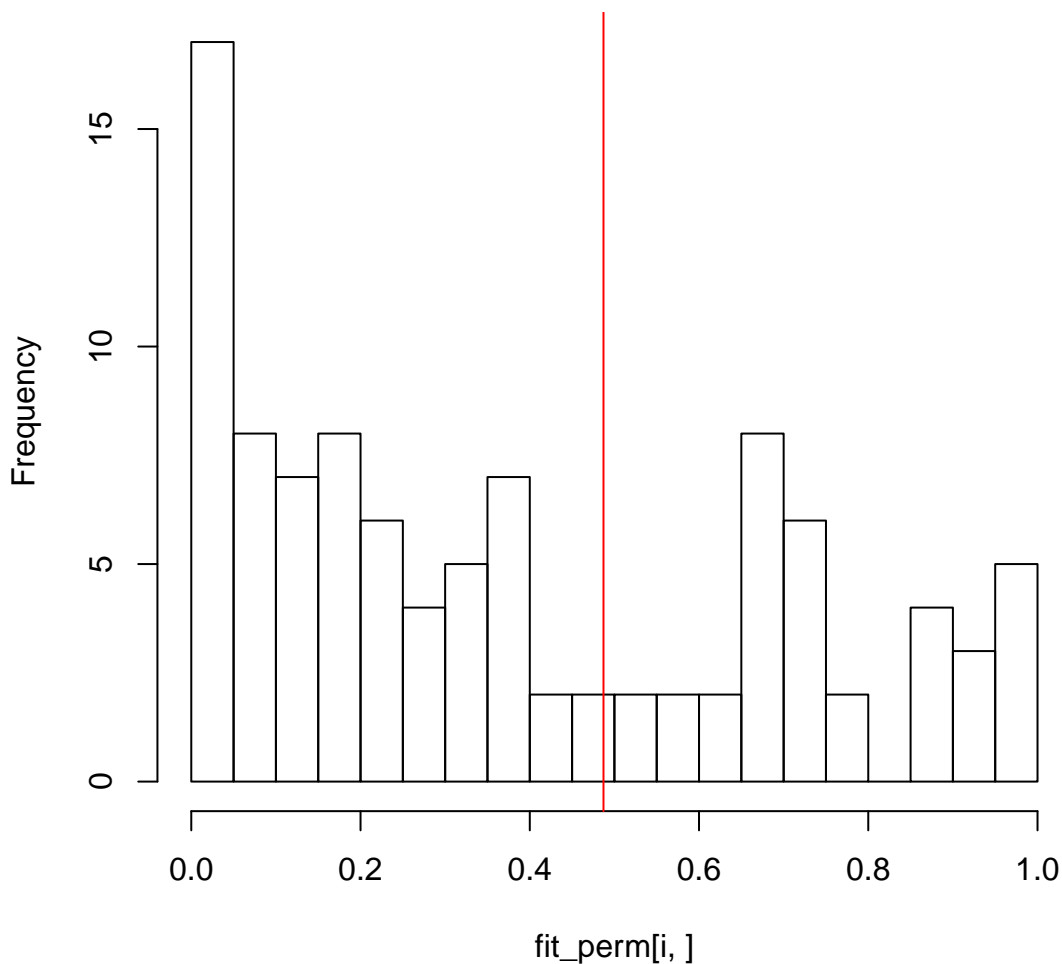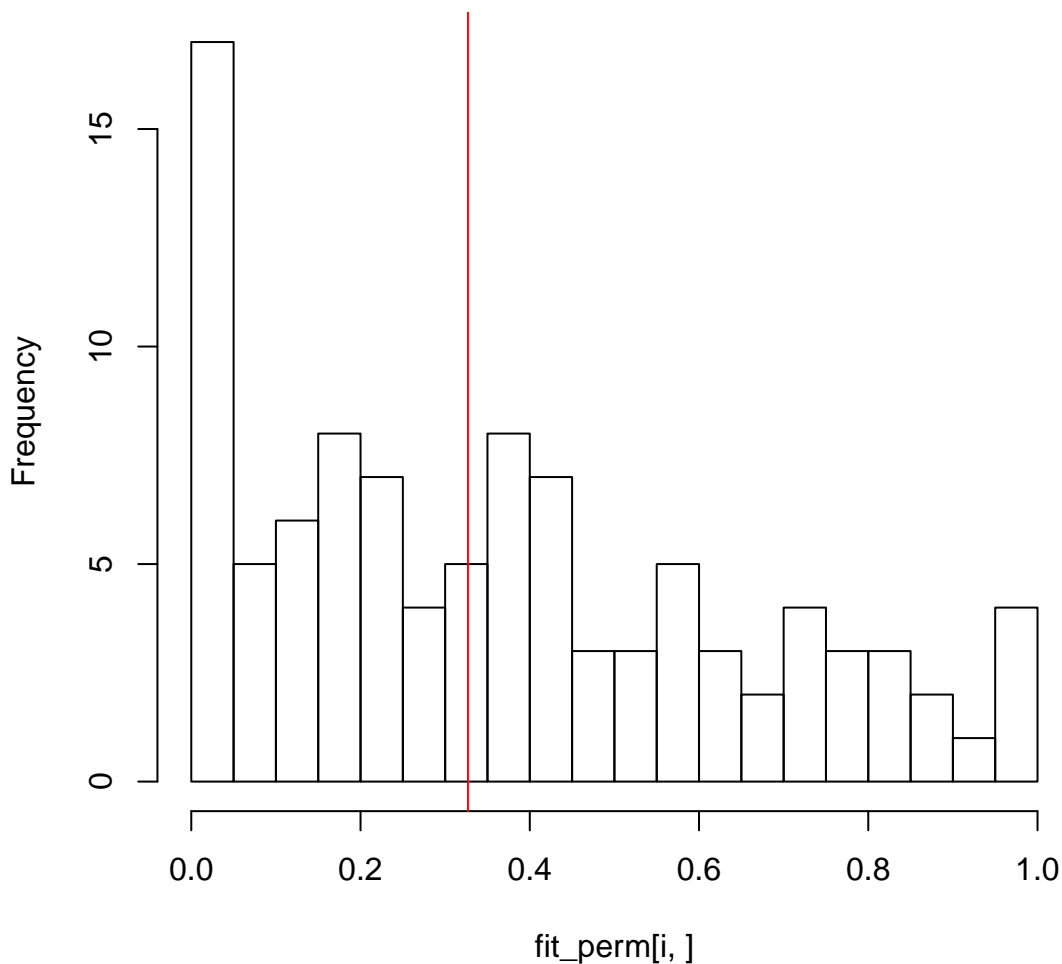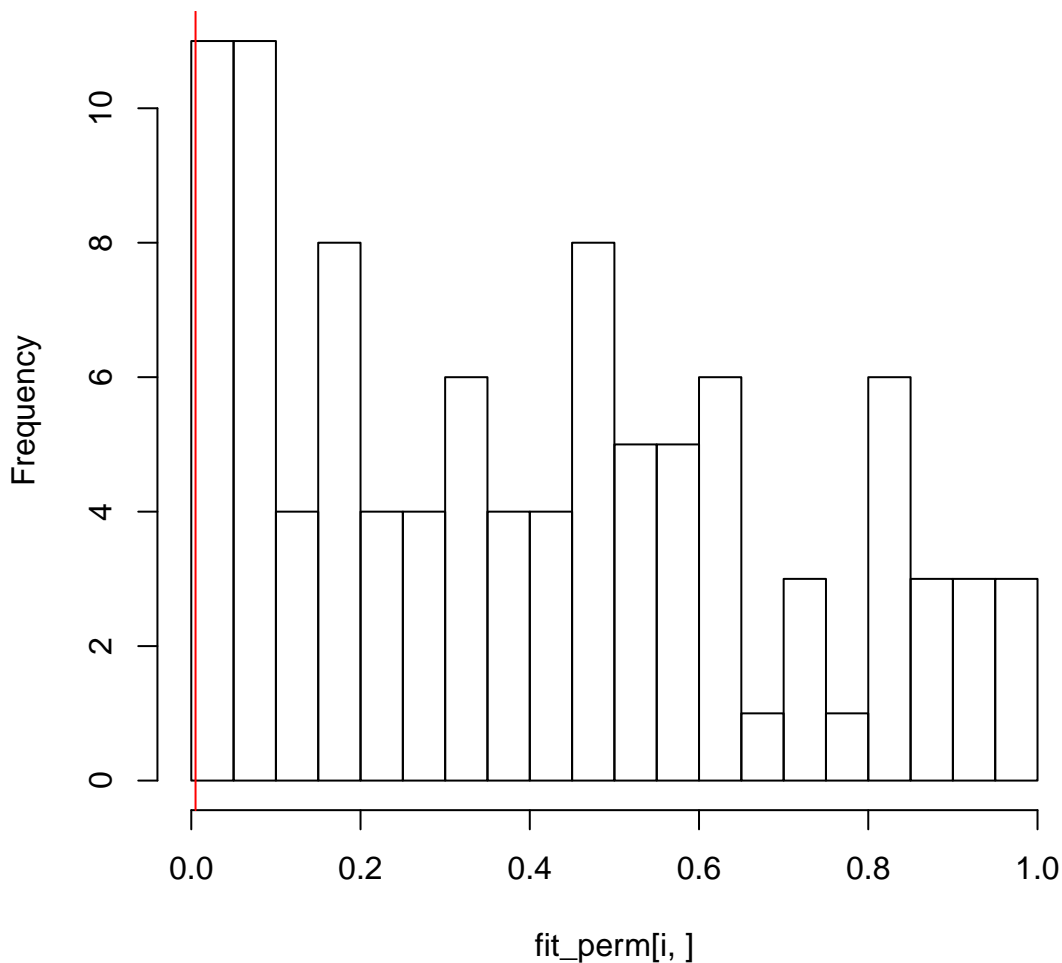
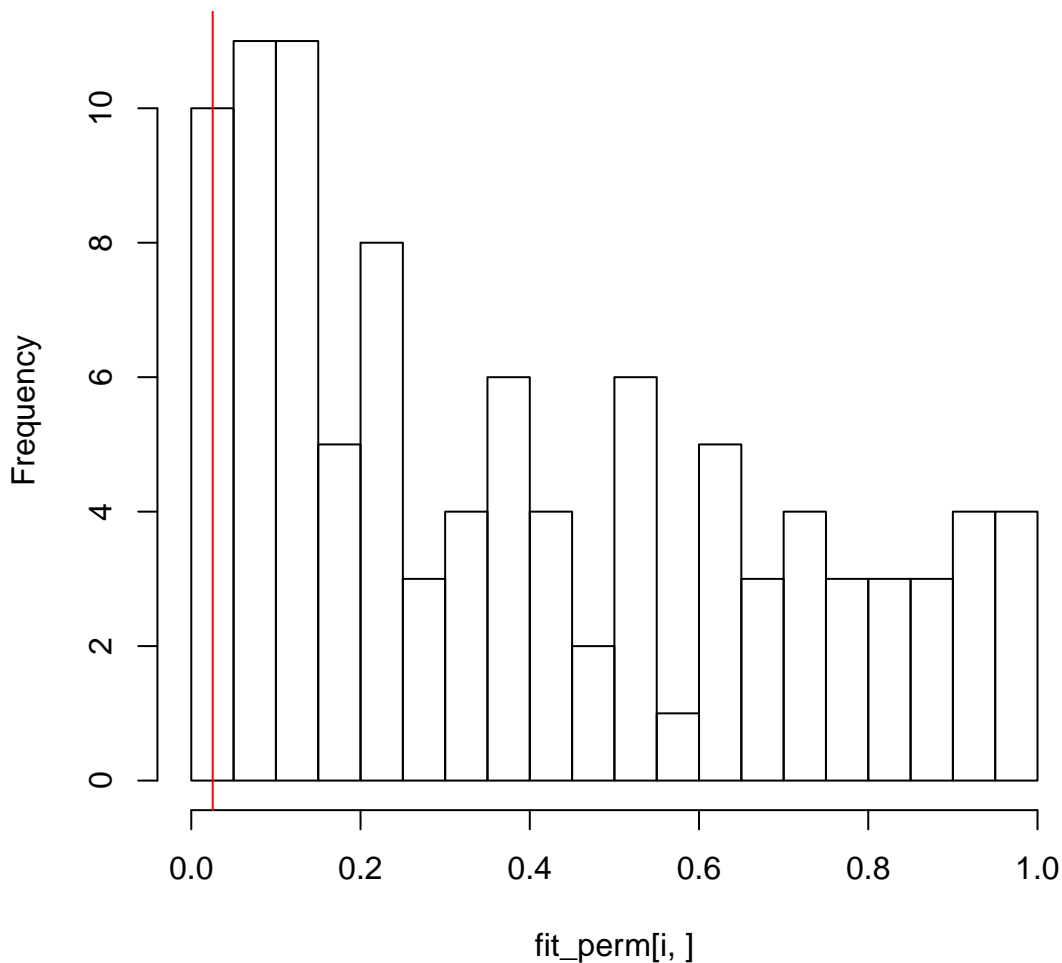**p−value distribution of gene#907from permutated data**

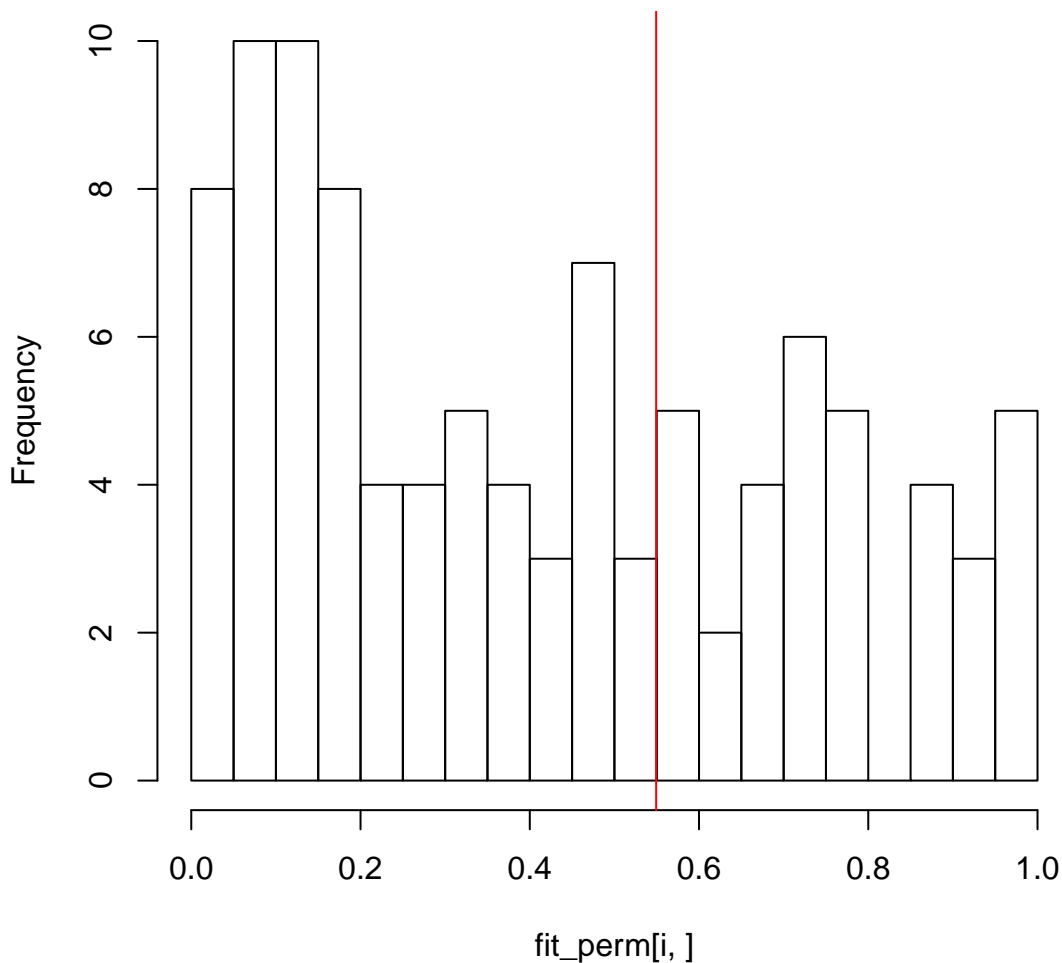**p–value distribution of gene#2033from permutated data**
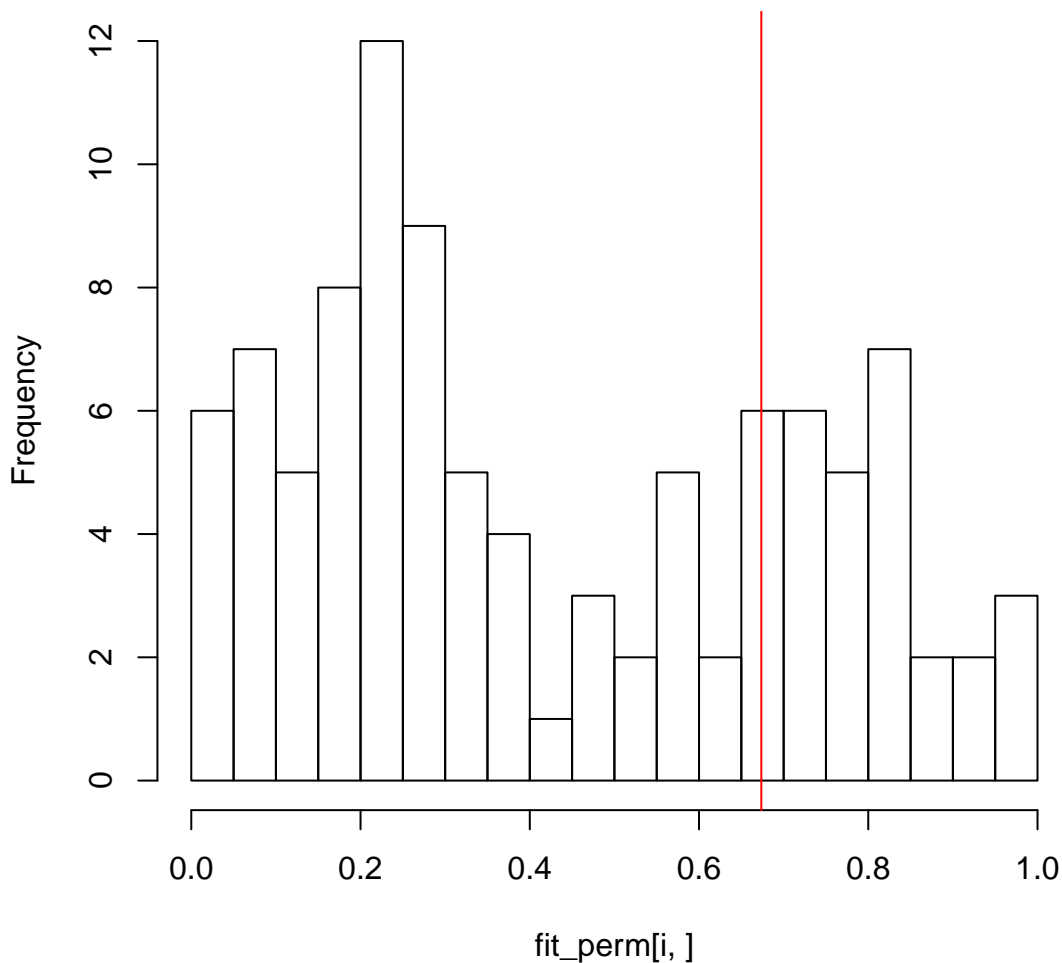
p–value distribution of gene#1521from permutated data

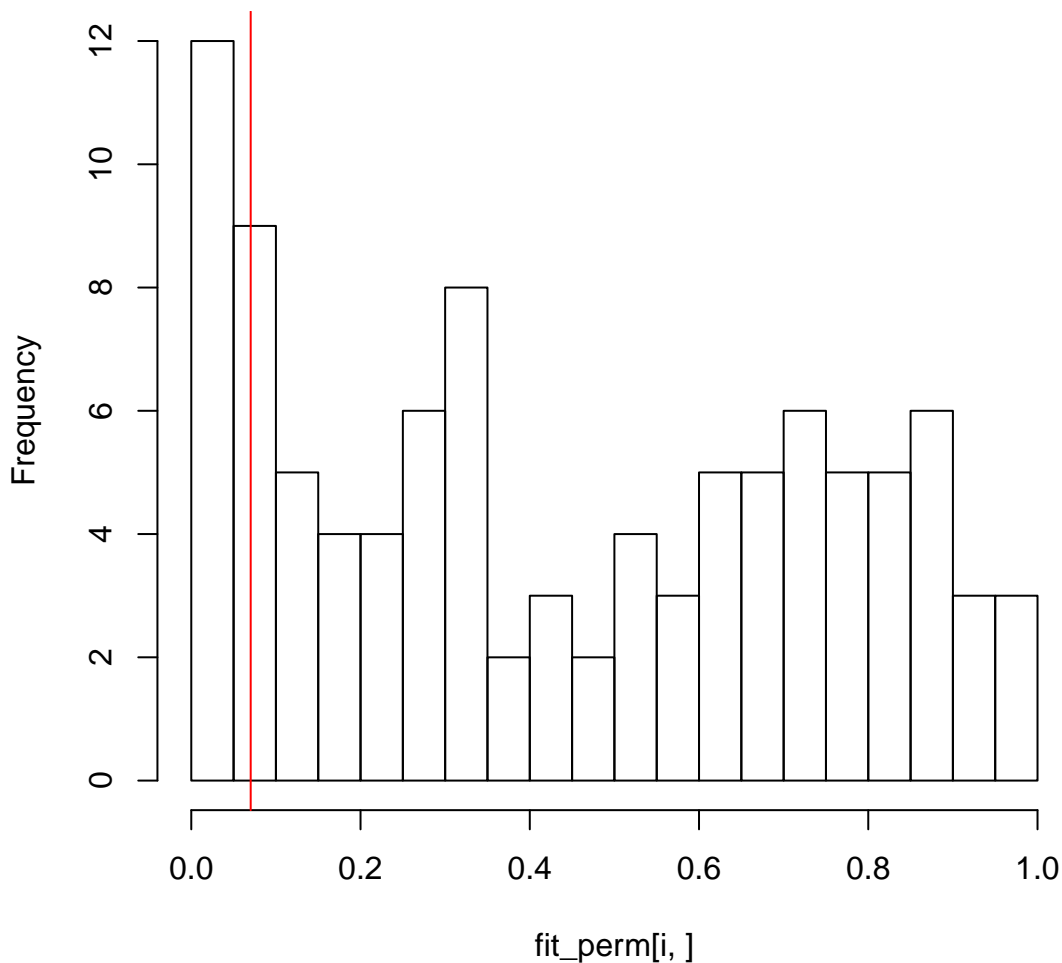**p–value distribution of gene#2654from permutated data**
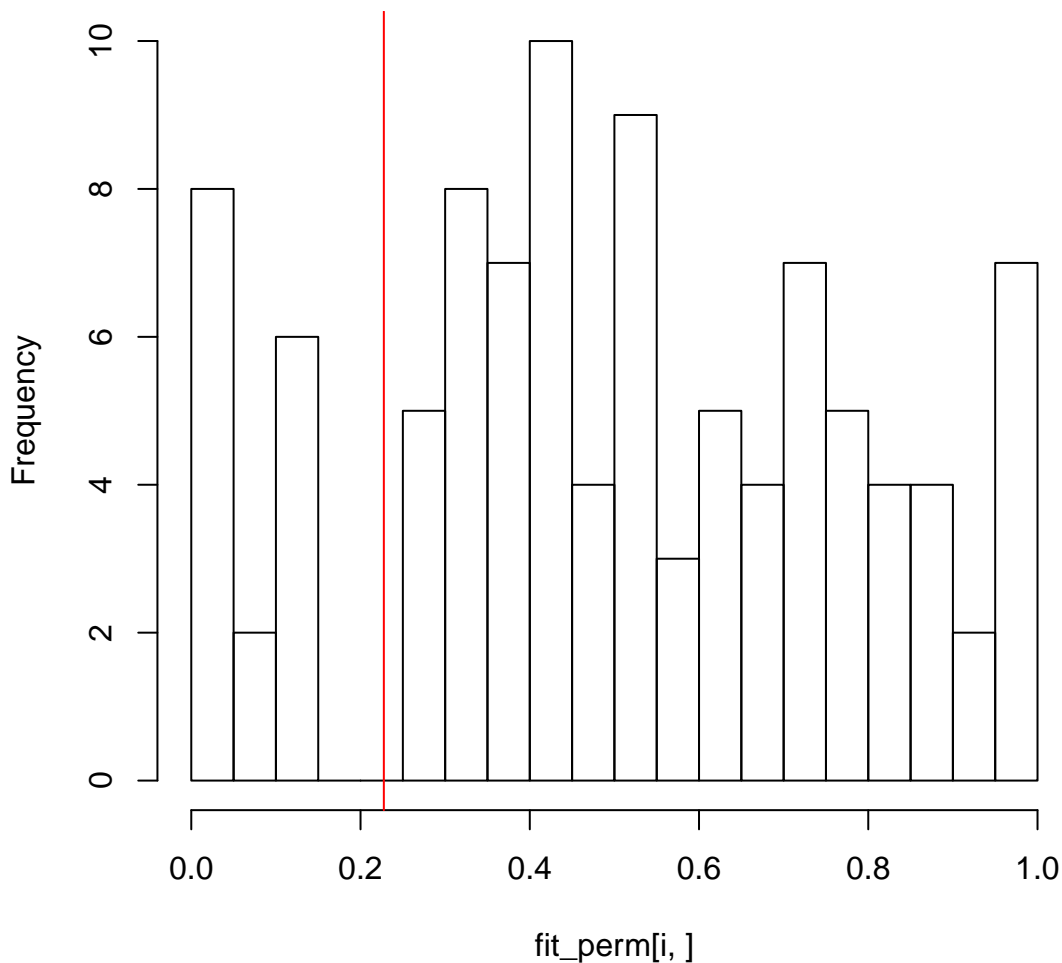
p−value distribution of gene#1226from permutated data

Frequency

fit_perm[i,]

p−value distribution of gene#15from permutated data

p−value distribution of gene#1575from permutated data

Frequency

fit_perm[i,]

p−value distribution of gene#94from permutated data

p−value distribution of gene#2930from permutated data

Frequency

fit_perm[i,]

p–value distribution of gene#1889from permutated data

Frequency

fit_perm[i,]

p–value distribution of gene#2466from permutated data
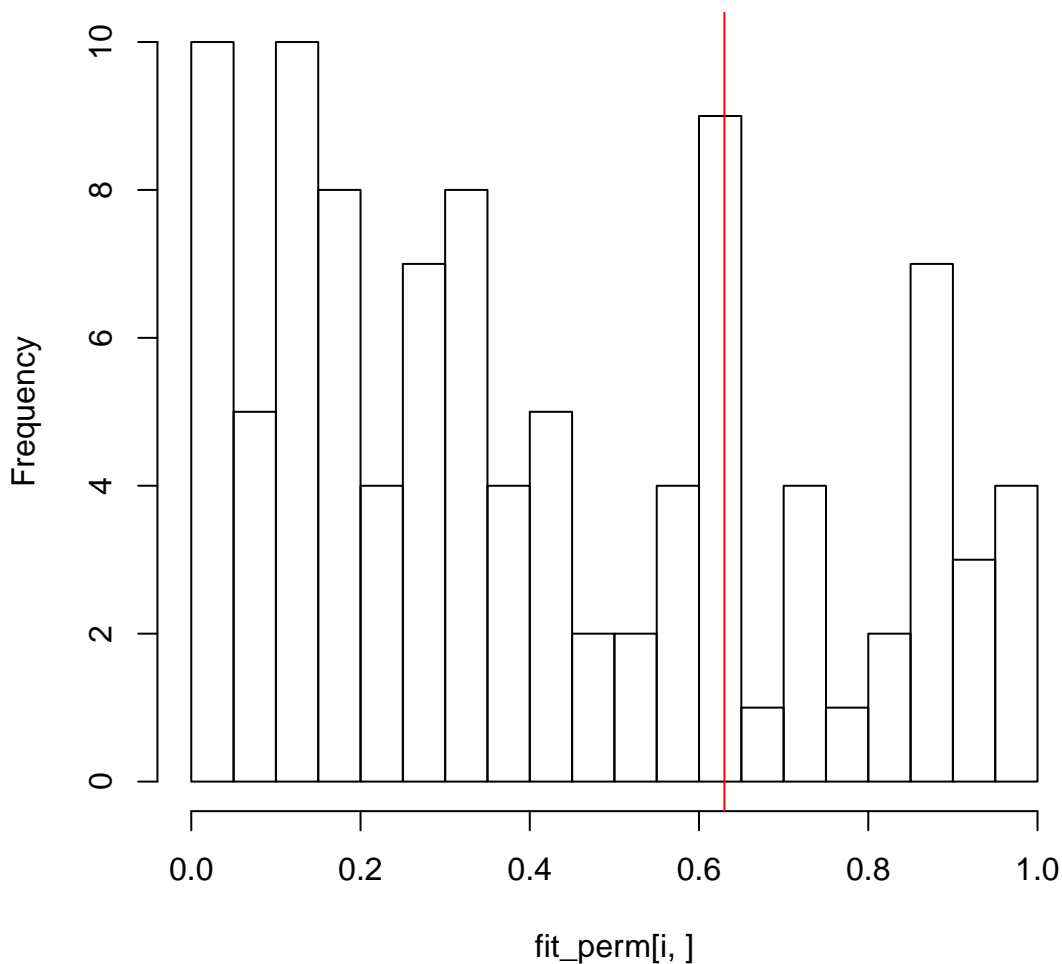
p−value distribution of gene#2479from permutated data

p−value distribution of gene#2899from permutated data
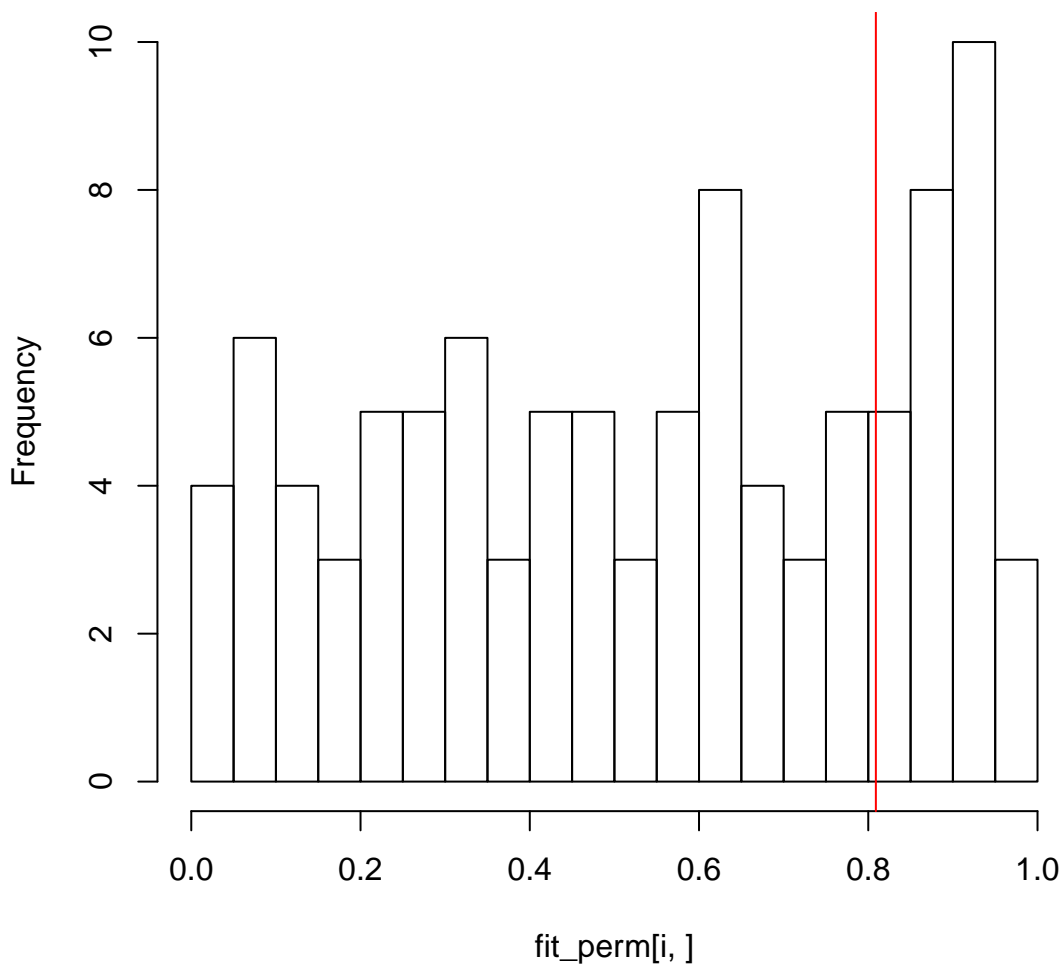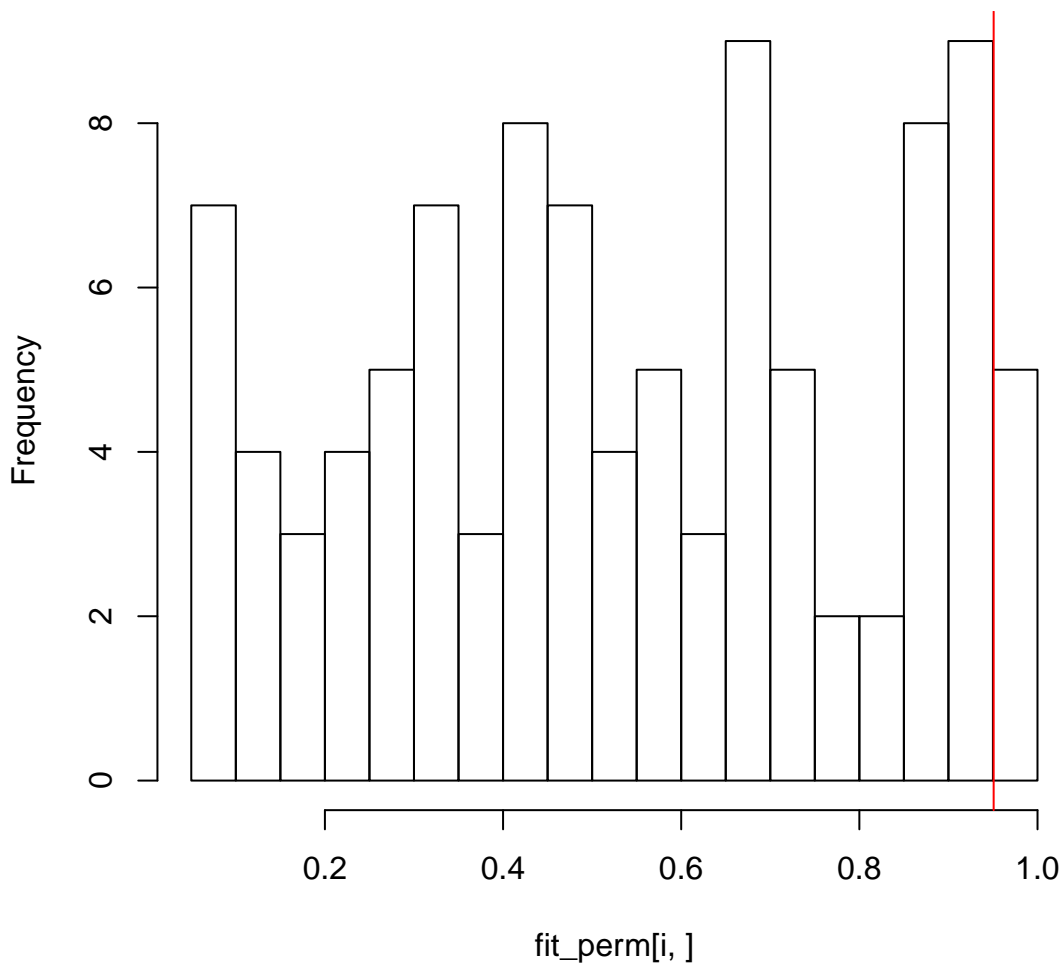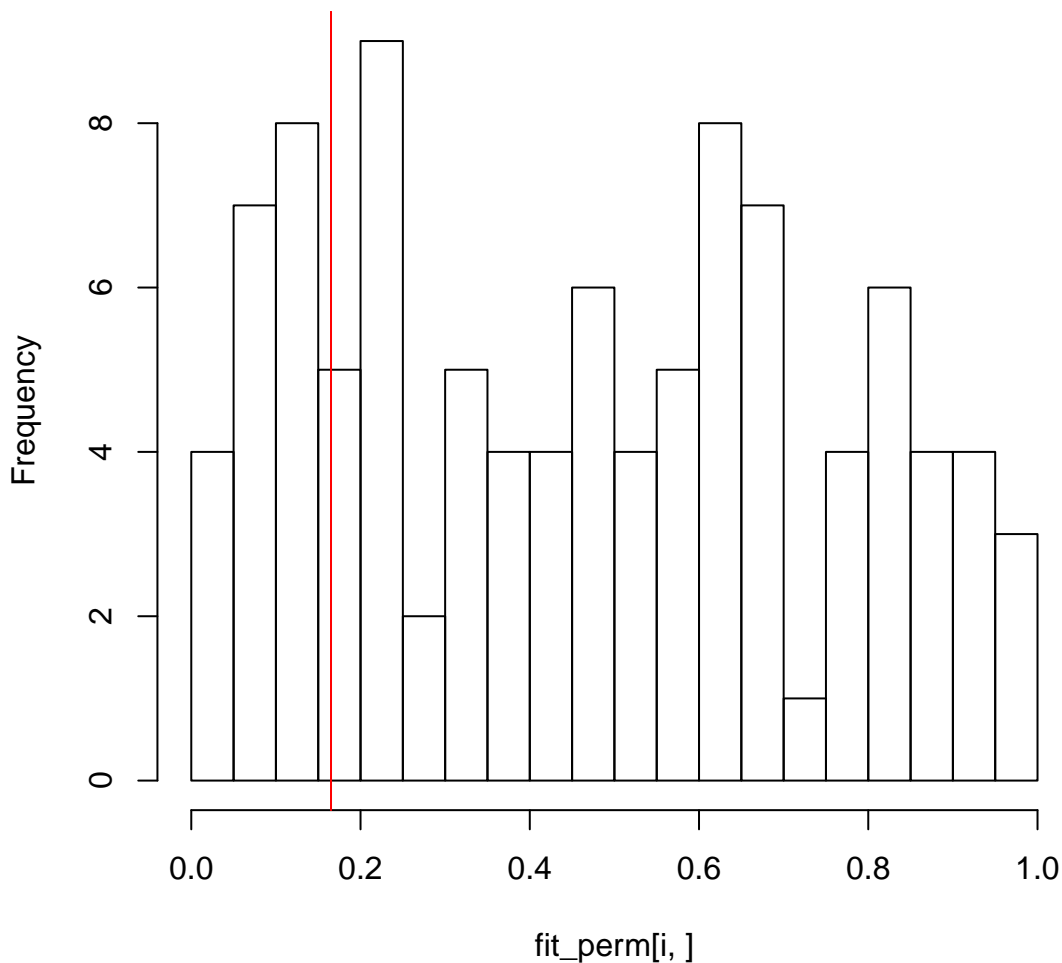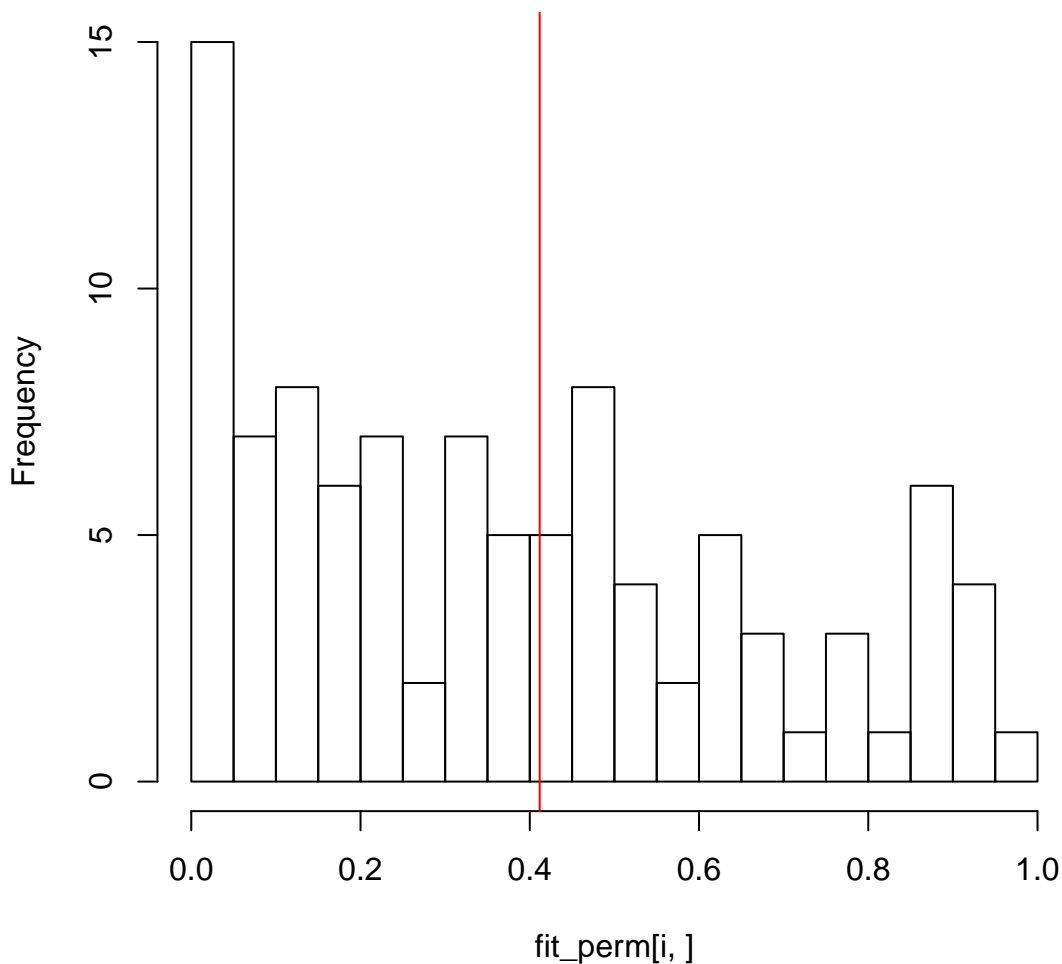

Frequency

fit_perm[i,]

p–value distribution of gene#1882from permutated data

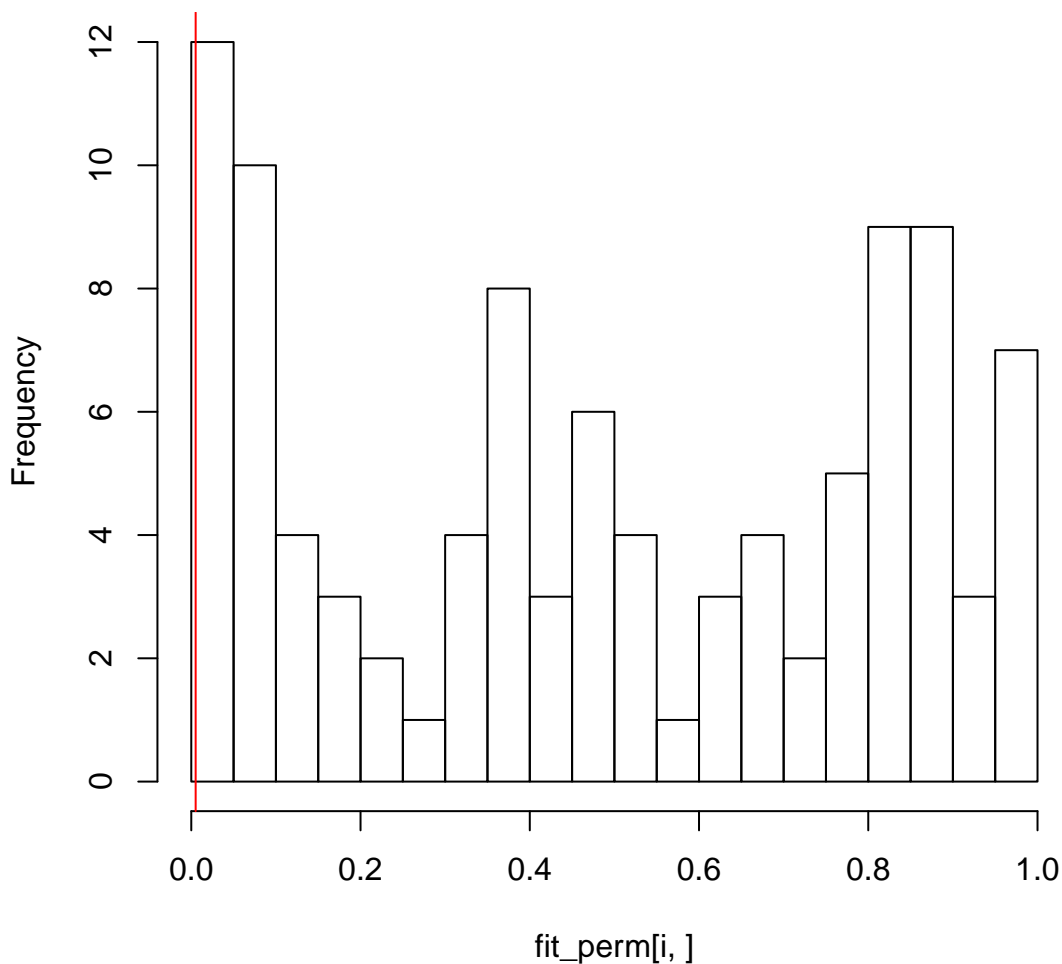**p−value distribution of gene#240from permutated data**
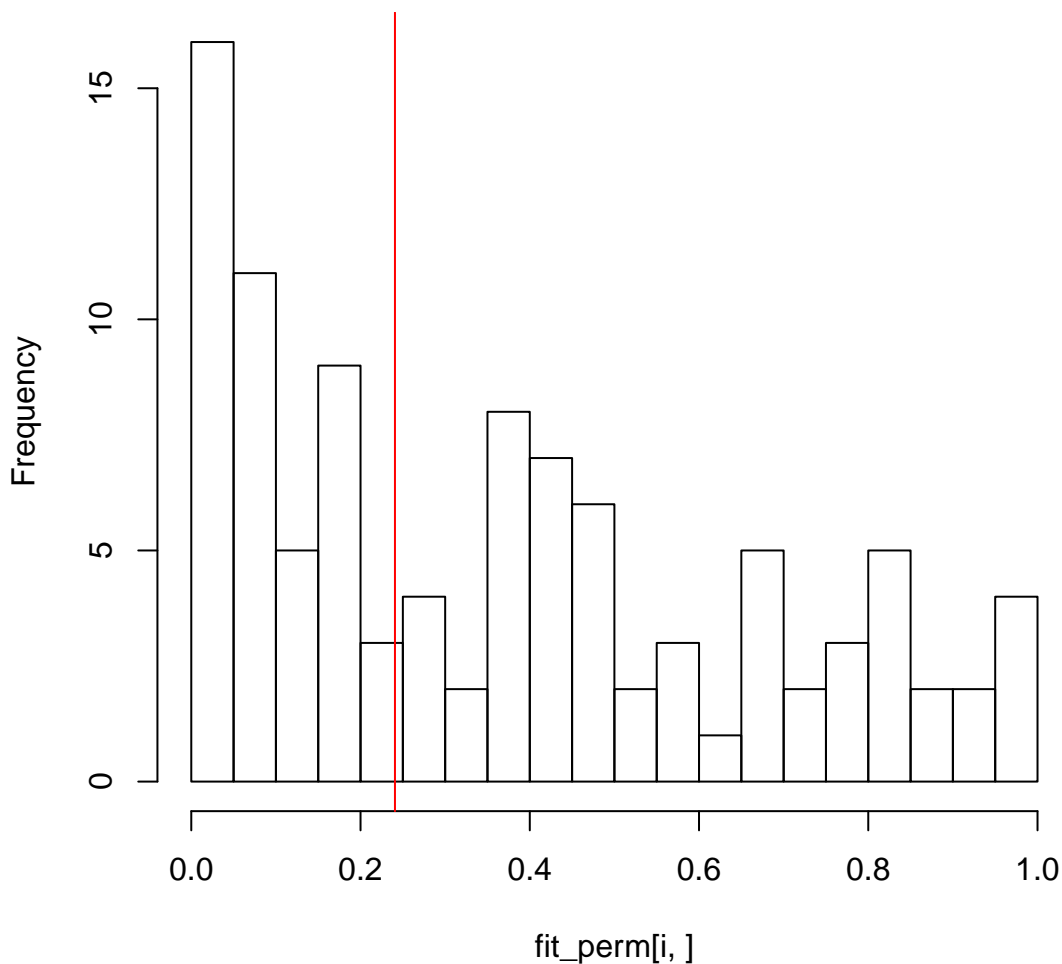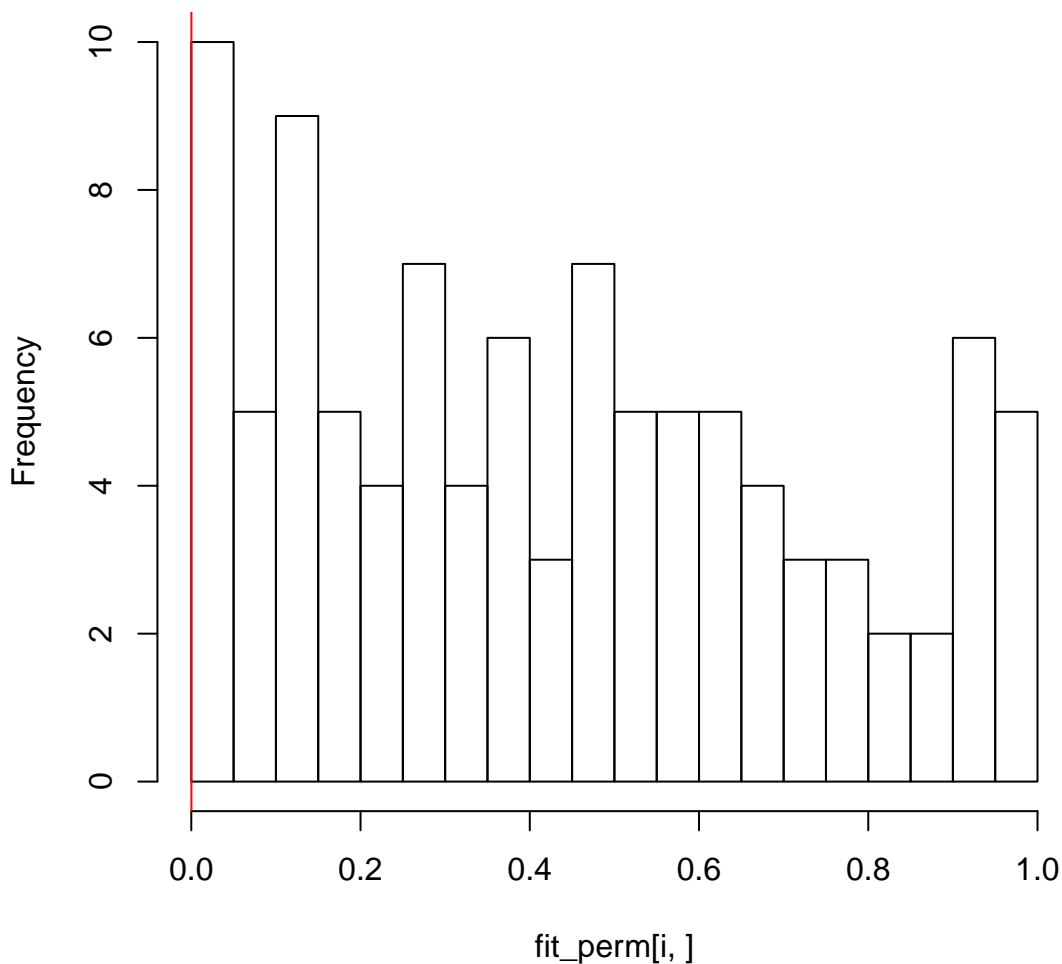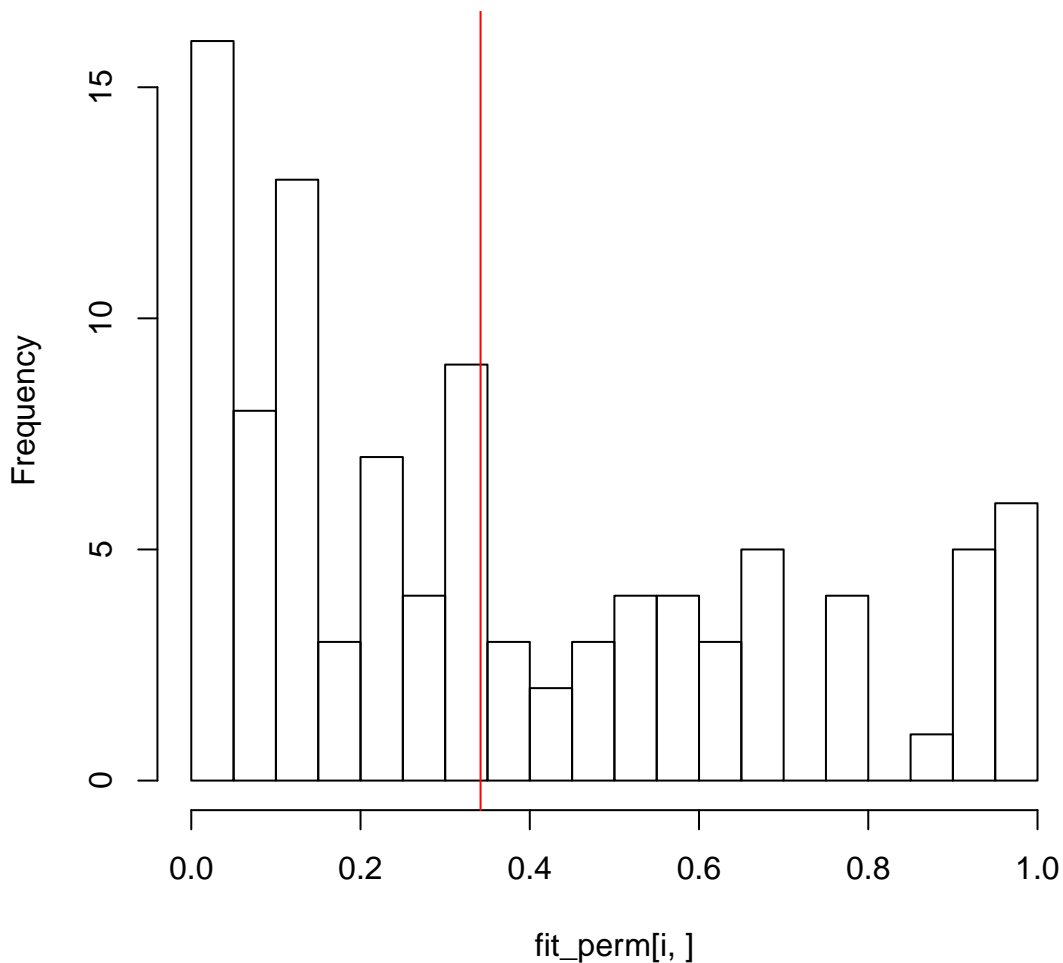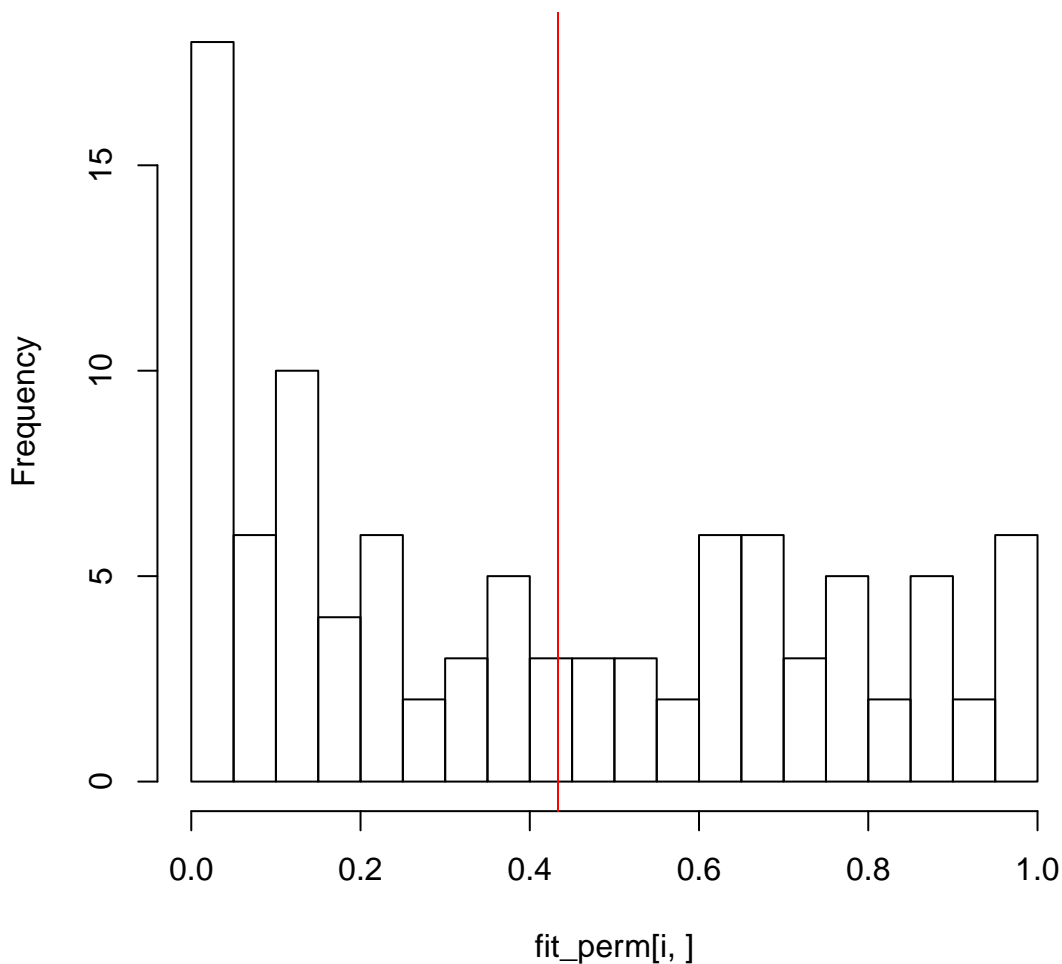
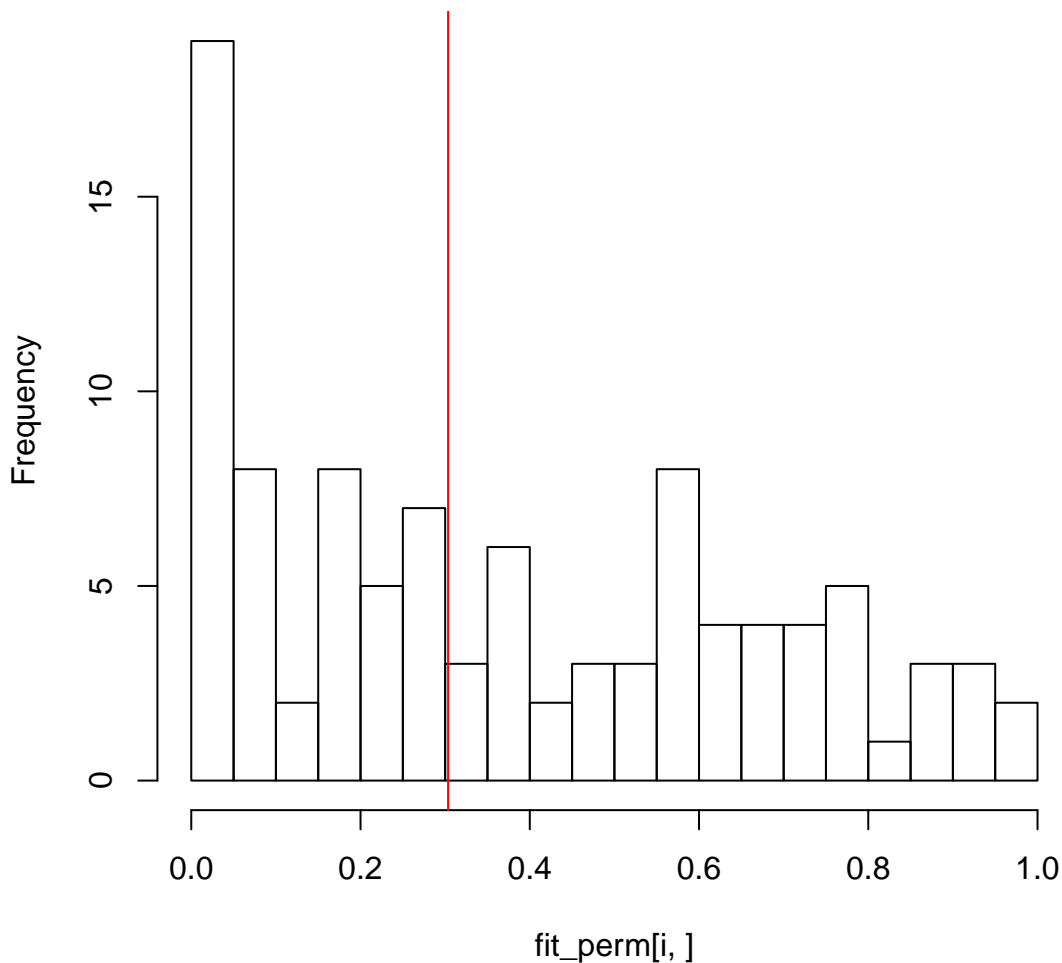**p–value distribution of gene#1173from permutated data**
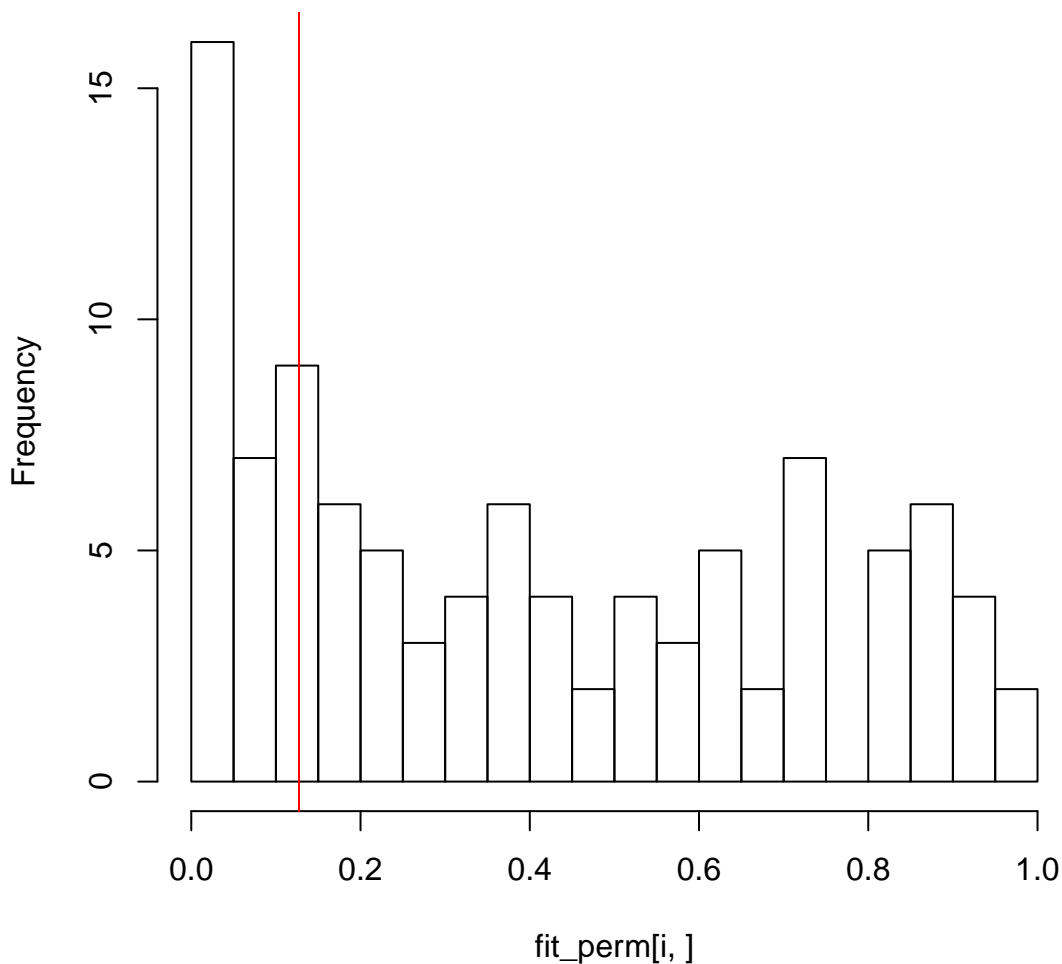
p−value distribution of gene#2231from permutated data

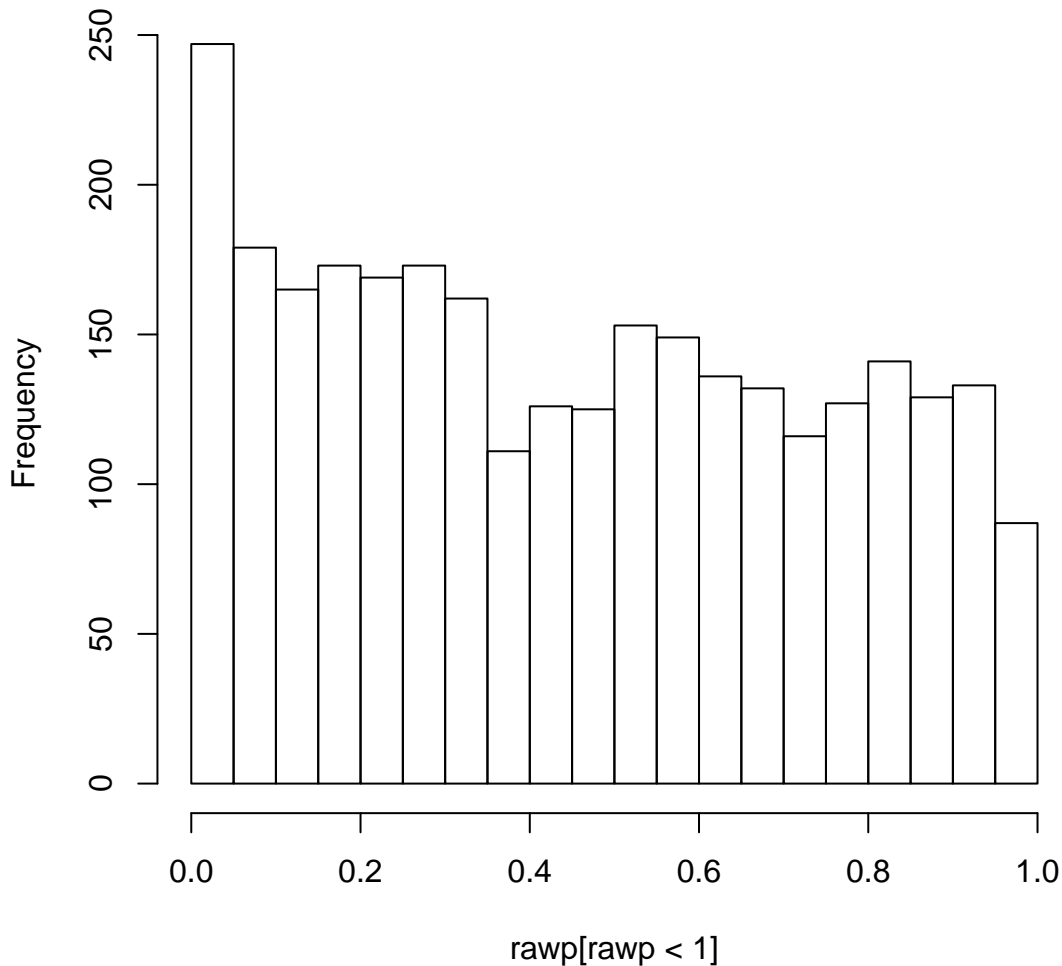**p−value distribution of gene#282from permutated data**

p−value distribution of gene#1015from permutated data

p−value distribution of gene#2808from permutated data

permutation pval(pval<1),zero rate 0.0181

Frequency

rawp[rawp < 1]

pval(pval<1) from permutated data,zero rate 0.0099

Frequency

fit_perm[fit_perm < 1]