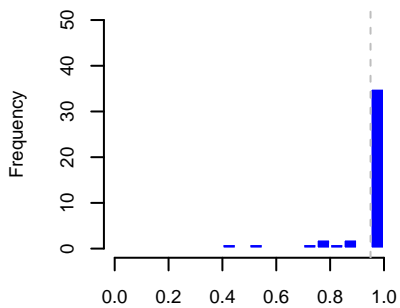
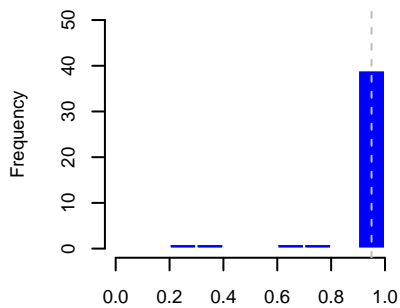
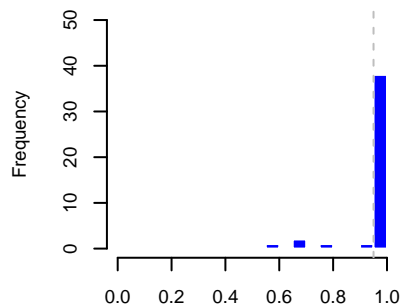


F-score

F-score
av = 0.948 (inc = 0.967)

Precision

Precision
av = 0.953 (inc = 0.953)

Recall

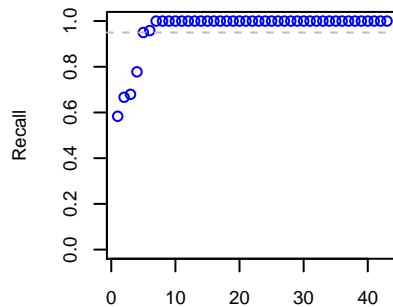
Recall
av = 0.968 (inc = 1.000)

Fscore

Index
n(>=.95) = 35

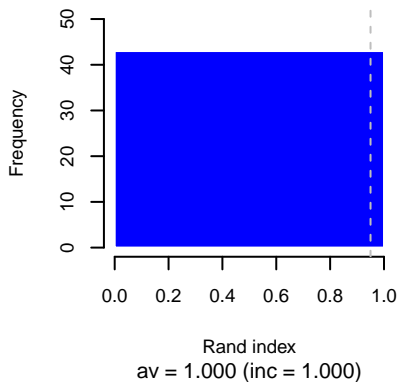
Precision

Index
n(>=.95) = 39

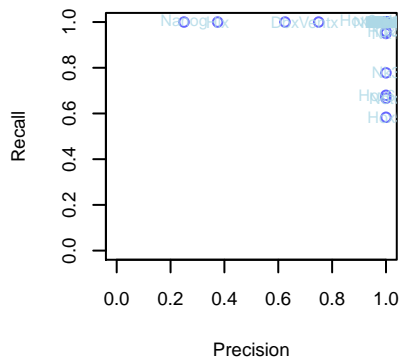
Recall

Index
n(>=0.95) = 39

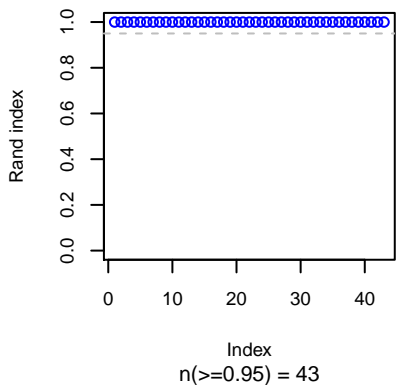
Rand index



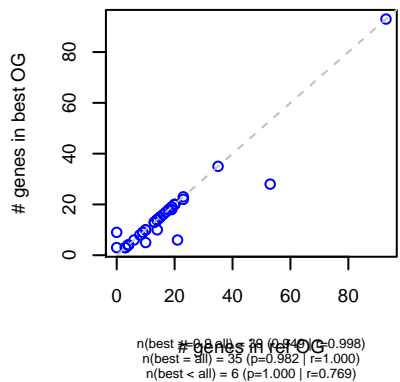
Precision & recall



Rand index

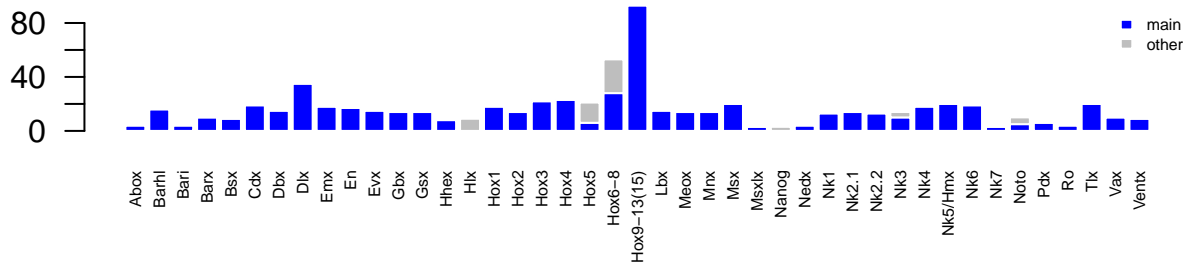


size OGs



$n(\text{best} \neq \text{ref}) = 28$ ($p=0.998$)
 $n(\text{best} = \text{all}) = 35$ ($p=0.982$ | $r=1.000$)
 $n(\text{best} < \text{all}) = 6$ ($p=1.000$ | $r=0.769$)

number of reference genes in main and other OGs



num OGs per refOG

