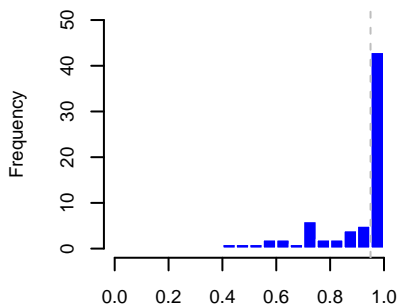
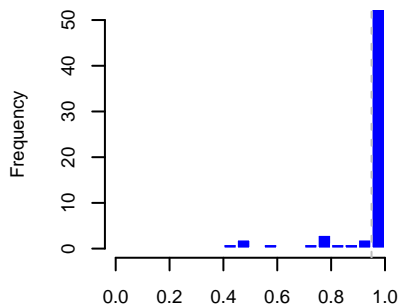
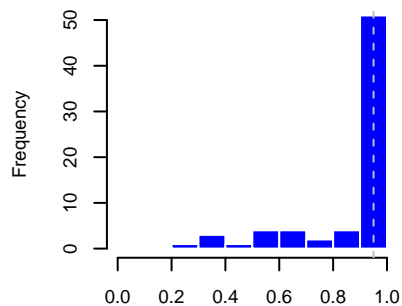


F-score

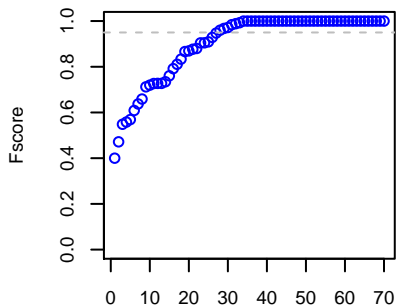
F-score
av = 0.899 (inc = 0.923)

Precision

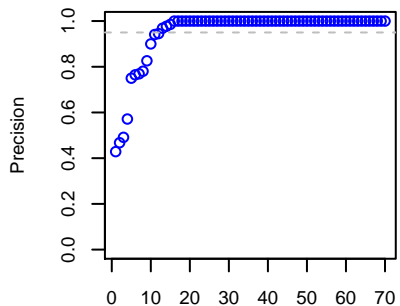
Precision
av = 0.951 (inc = 0.952)

Recall

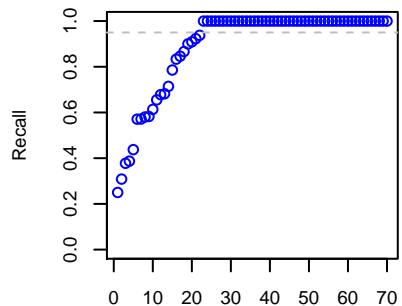
Recall
av = 0.892 (inc = 0.933)

Fscore

Index
n($\geq .95$) = 43

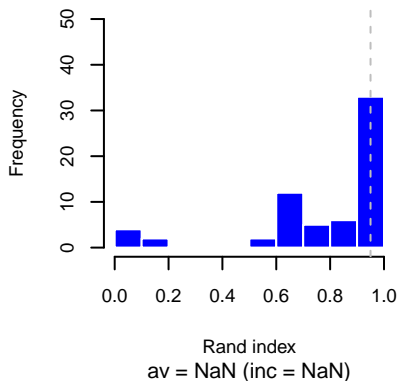
Precision

Index
n($\geq .95$) = 58

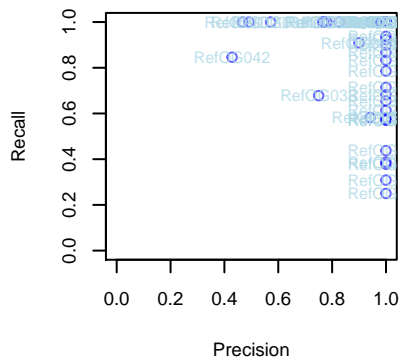
Recall

Index
n(≥ 0.95) = 48

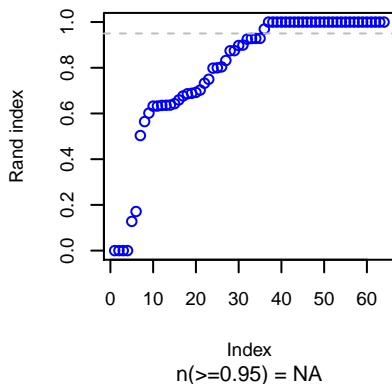
Rand index



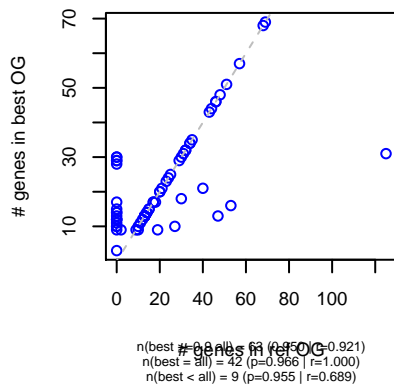
Precision & recall



Rand index

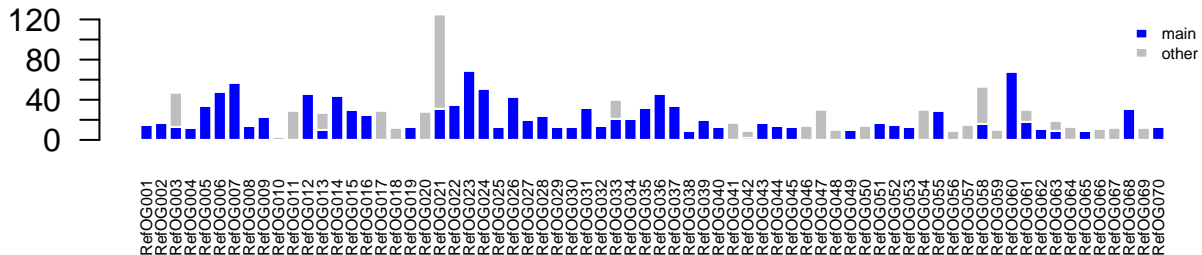


size OGs



$n(\text{best} = \text{all}) = 42$ ($p=0.966$ | $r=1.000$)
 $n(\text{best} < \text{all}) = 9$ ($p=0.955$ | $r=0.689$)

number of reference genes in main and other OGs



num OGs per refOG

