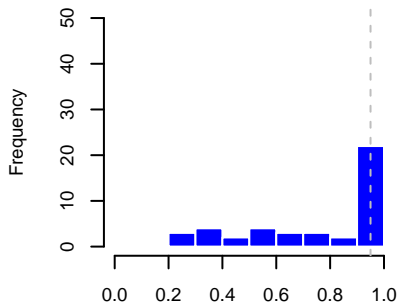
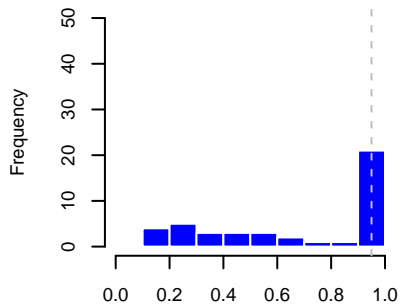
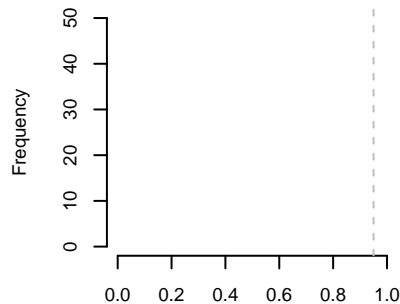


**F-score**

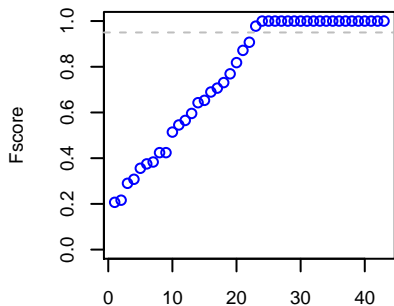
F-score  
av = 0.921 (inc = 0.921)

**Precision**

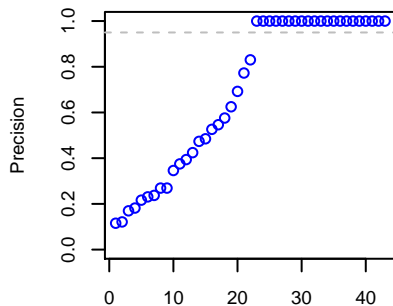
Precision  
av = 0.873 (inc = 0.873)

**Recall**

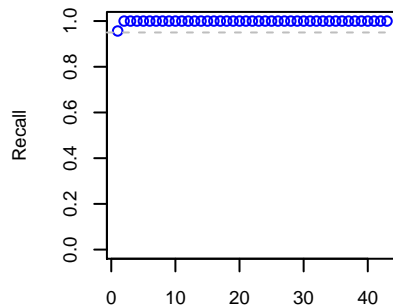
Recall  
av = 0.998 (inc = 0.998)

**Fscore**

Index  
 $n(\geq 0.95) = 21$

**Precision**

Index  
 $n(\geq 0.95) = 21$

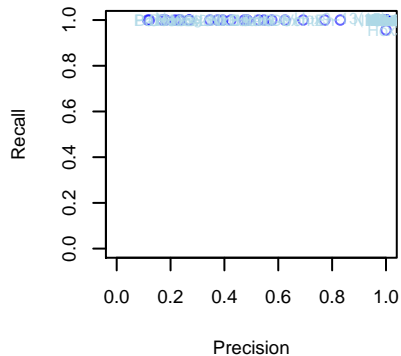
**Recall**

Index  
 $n(\geq 0.95) = 43$

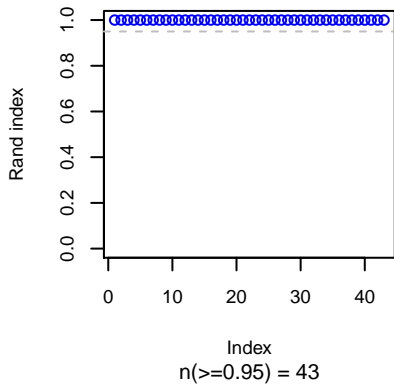
### Rand index



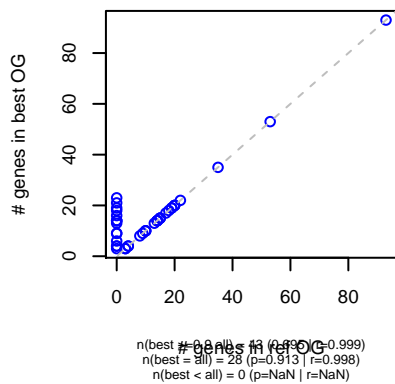
### Precision & recall



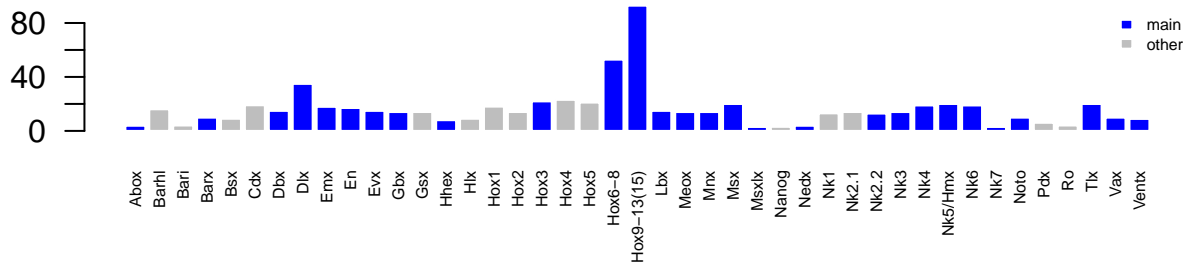
### Rand index



### size OGs



## number of reference genes in main and other OGs



## num OGs per refOG

