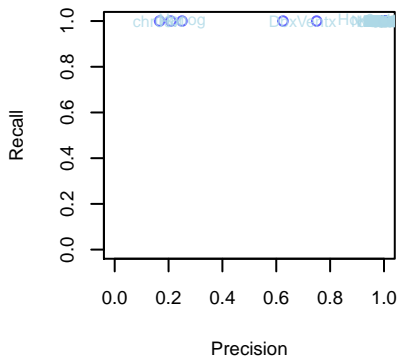
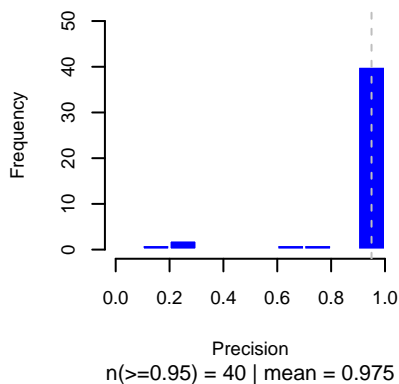


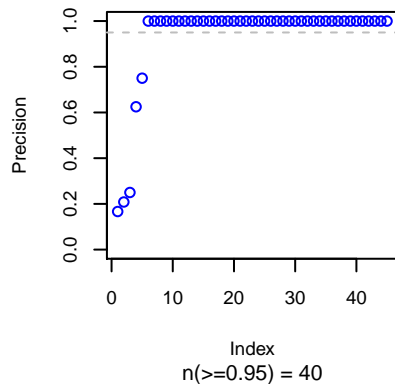
Precision & recall



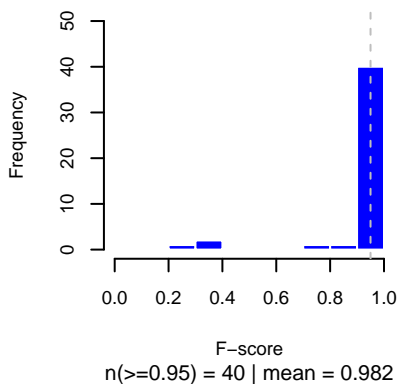
Precision



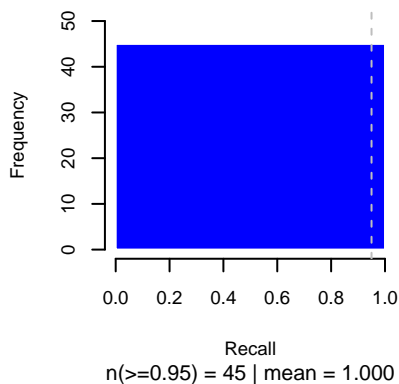
Precision



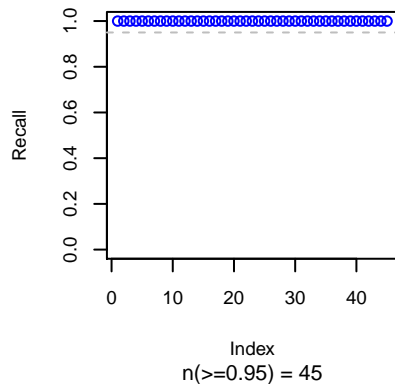
F-score

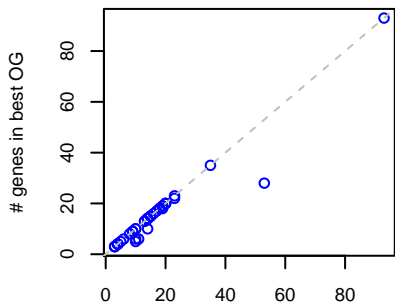


Recall



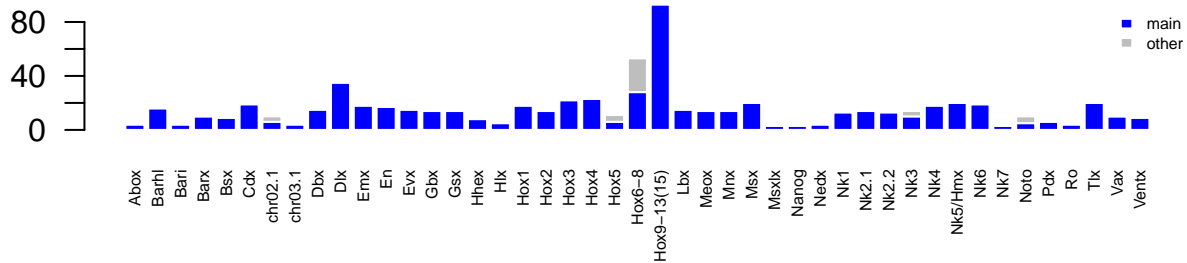
Recall





$n(\text{best} = \text{all}) = 16$ ($p=1.000$ | $r=1.000$)
 $n(\text{best} = \text{all}) = 38$ ($p=0.921$ | $r=1.000$)
 $n(\text{best} < \text{all}) = 7$ ($p=1.000$ | $r=1.000$)

number of reference genes in main and other OGs



num OGs per refOG

