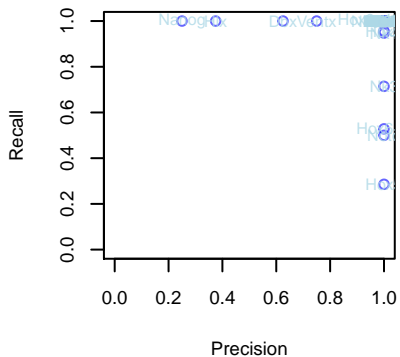
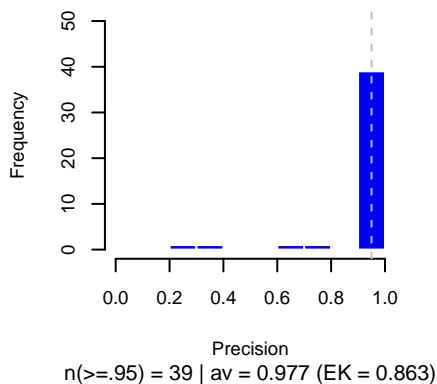
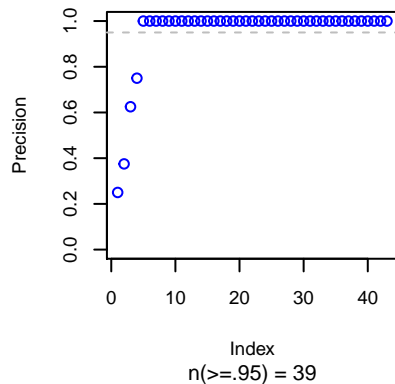
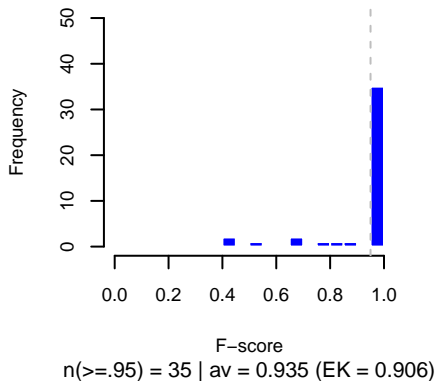
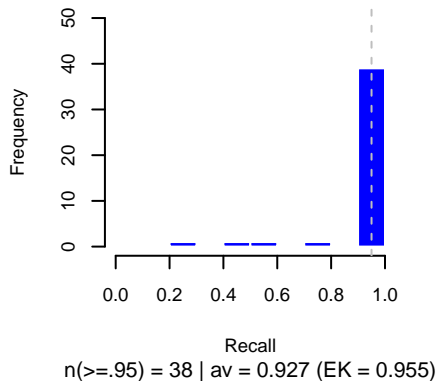
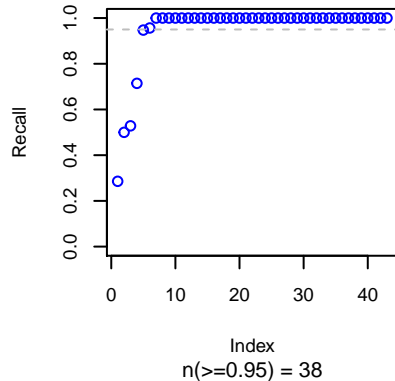
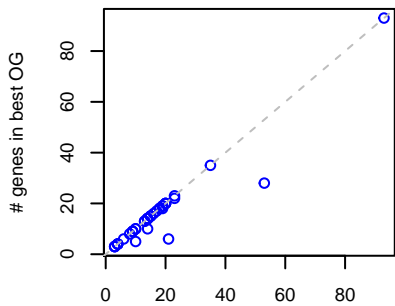
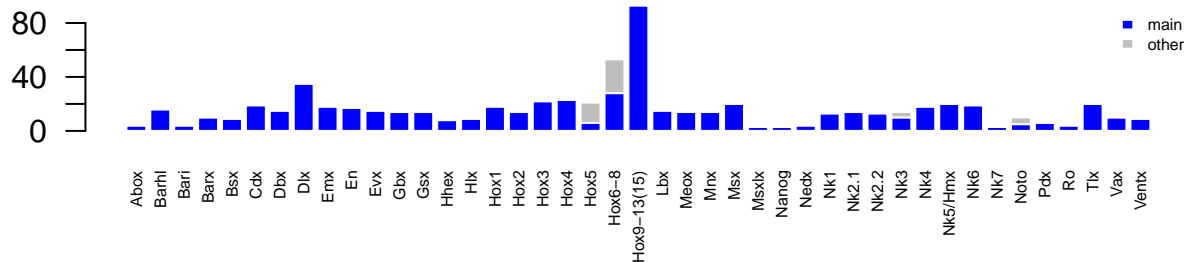


Precision & recall**Precision****Precision****F-score****Recall****Recall**



$n(\text{best} \leq \text{ref}) = 28$ ($p=0.998$)
 $n(\text{best} = \text{all}) = 37$ ($p=0.946$ | $r=1.000$)
 $n(\text{best} < \text{all}) = 6$ ($p=1.000$ | $r=0.655$)

number of reference genes in main and other OGs



num OGs per refOG

