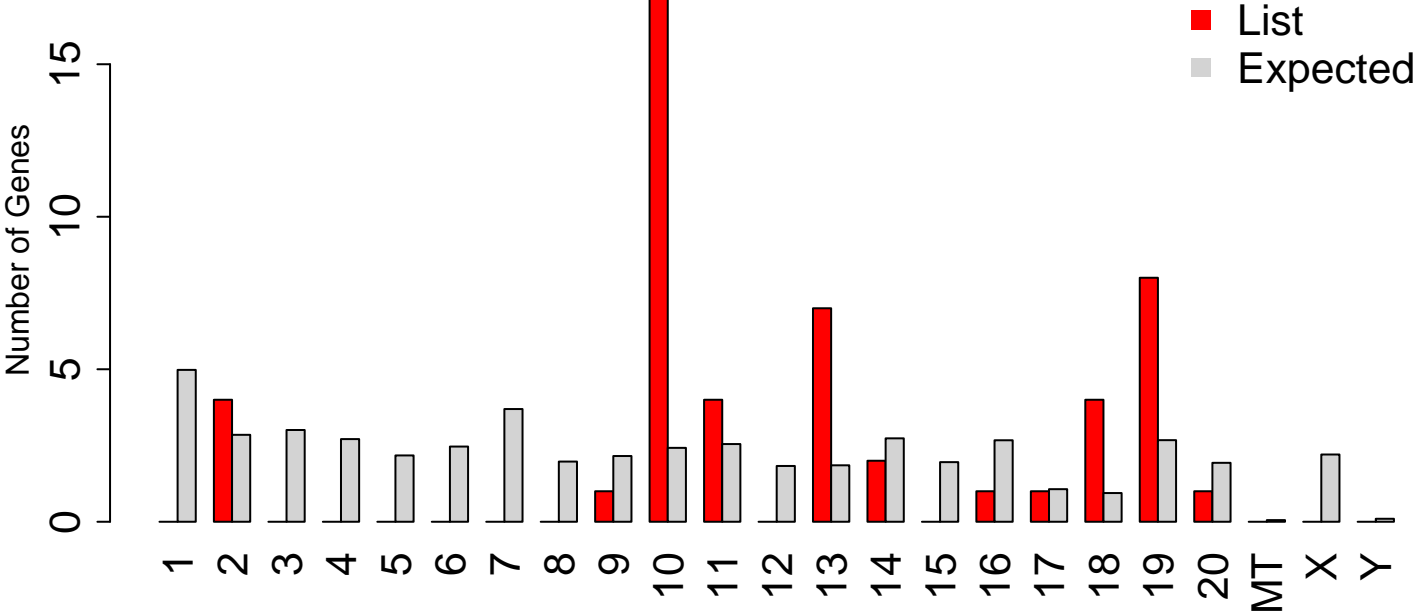
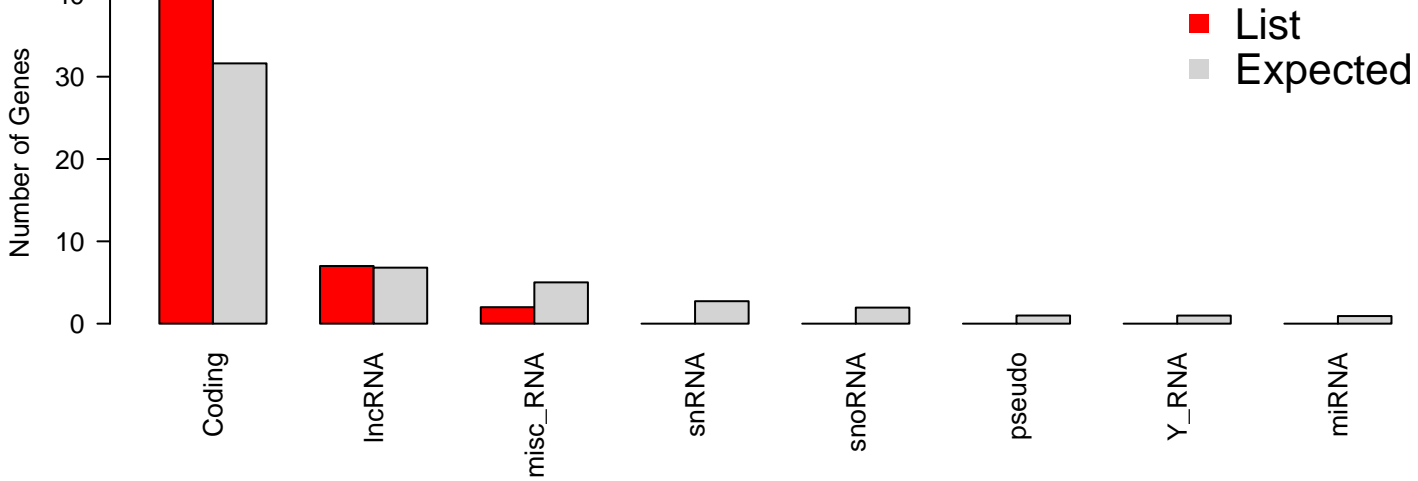


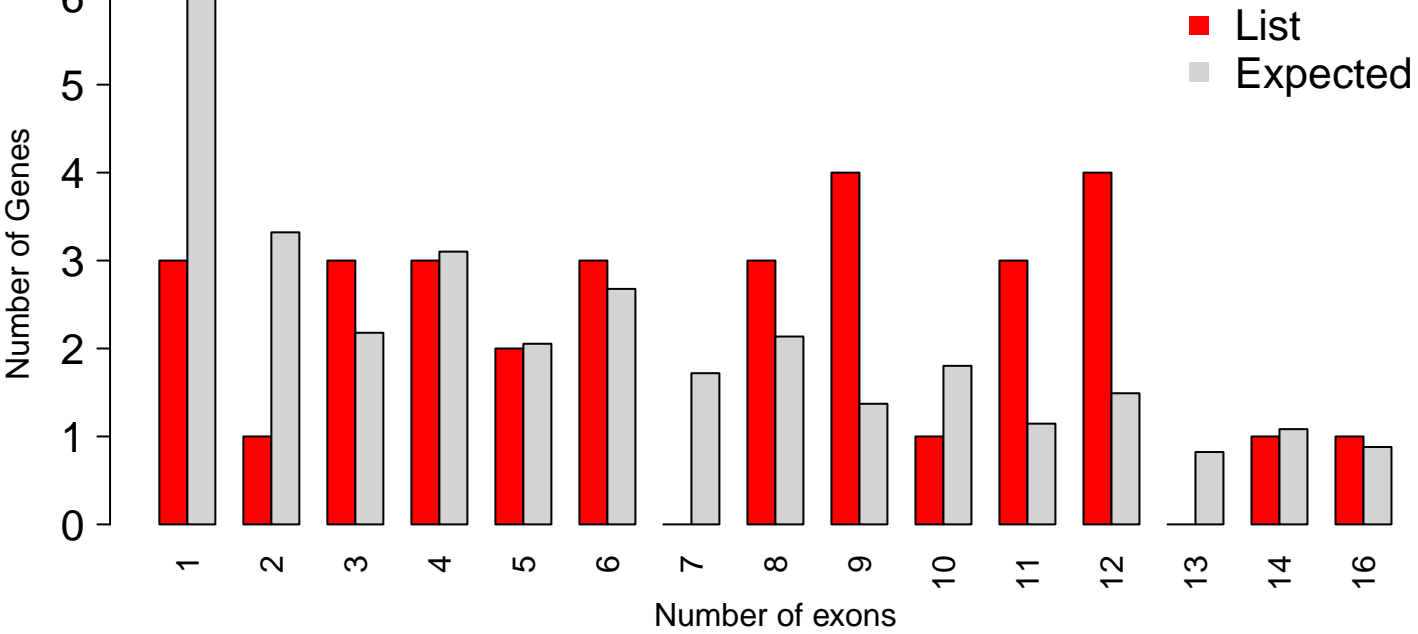
Distribution of query genes on chromosomes  
Chi-squared test P= 8.5E-24 \*\*\*



Distribution by gene type  
Chi-squared test P= 0.078



Number of exons (coding genes only)  
Chi-squared test P= 0.16



Number of transcript isoforms per coding gene  
Chi-squared test P= 0.028 \*

