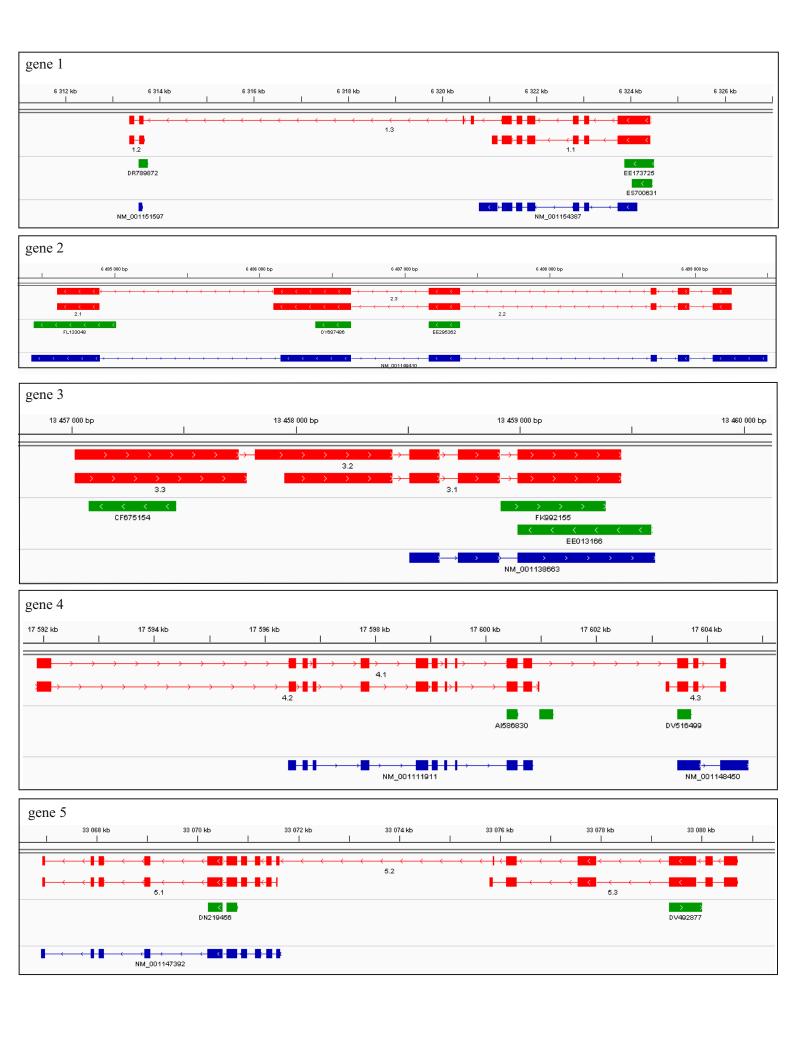
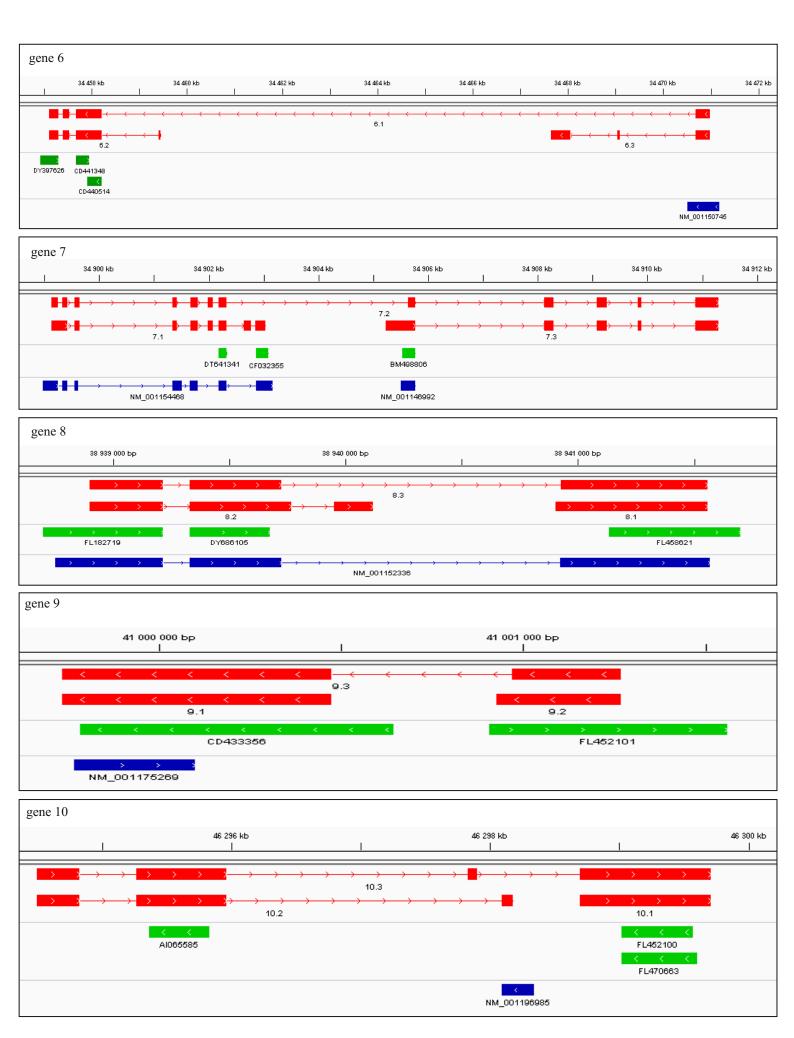
Figure 1.1 Graphical representation of alternatively transcripts for 1-5 genes predicted by AUGUSTUS (red) in correlation to chromosome 1 sequences and position of corresponding mRNA (blue) and ESTs (green).



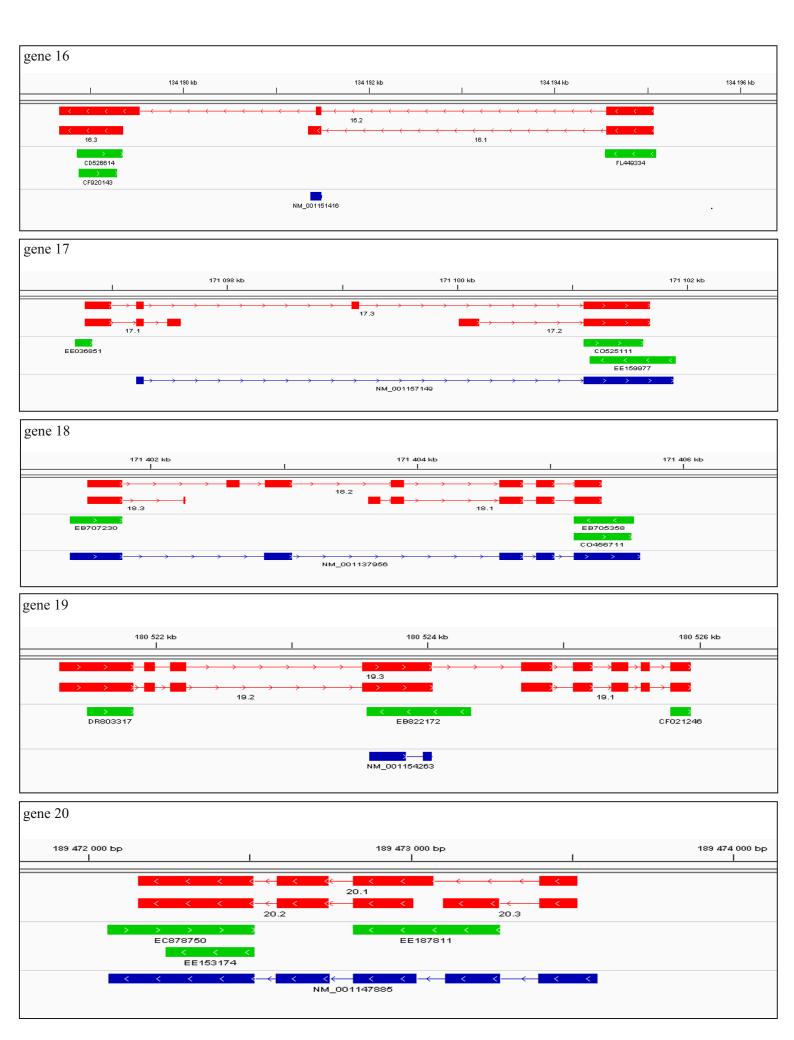
Graphical representation of alternatively transcripts for 6-10 genes predicted by AUGUSTUS (red) in correlation to chromosome 1 sequences and position of corresponding mRNA (blue) and ESTs (green).



Graphical representation of alternatively transcripts for 11-15 genes predicted by AUGUSTUS (red) in correlation to chromosome 1 sequences and position of corresponding mRNA (blue) and ESTs (green).



Graphical representation of alternatively transcripts for 16-20 genes predicted by AUGUSTUS (red) in correlation to chromosome 1 sequences and position of corresponding mRNA (blue) and ESTs (green).



Graphical representation of alternatively transcripts for 21-25 genes predicted by AUGUSTUS (red) in correlation to chromosome 1 sequences and position of corresponding mRNA (blue) and ESTs (green).

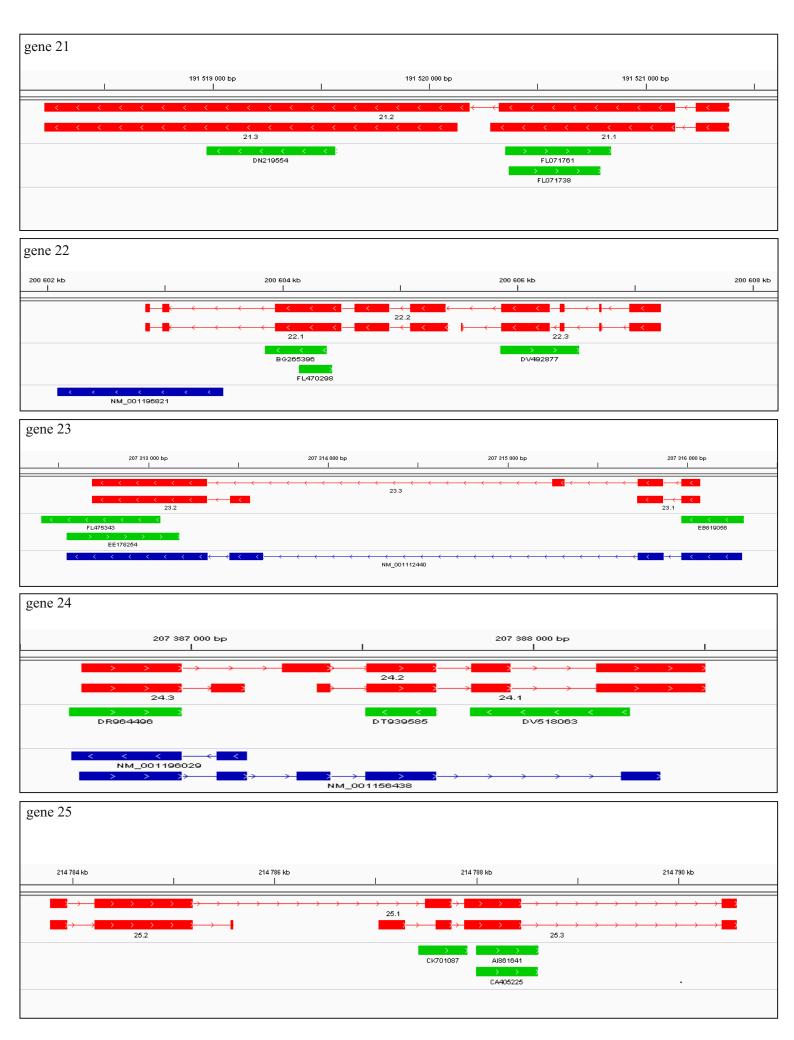
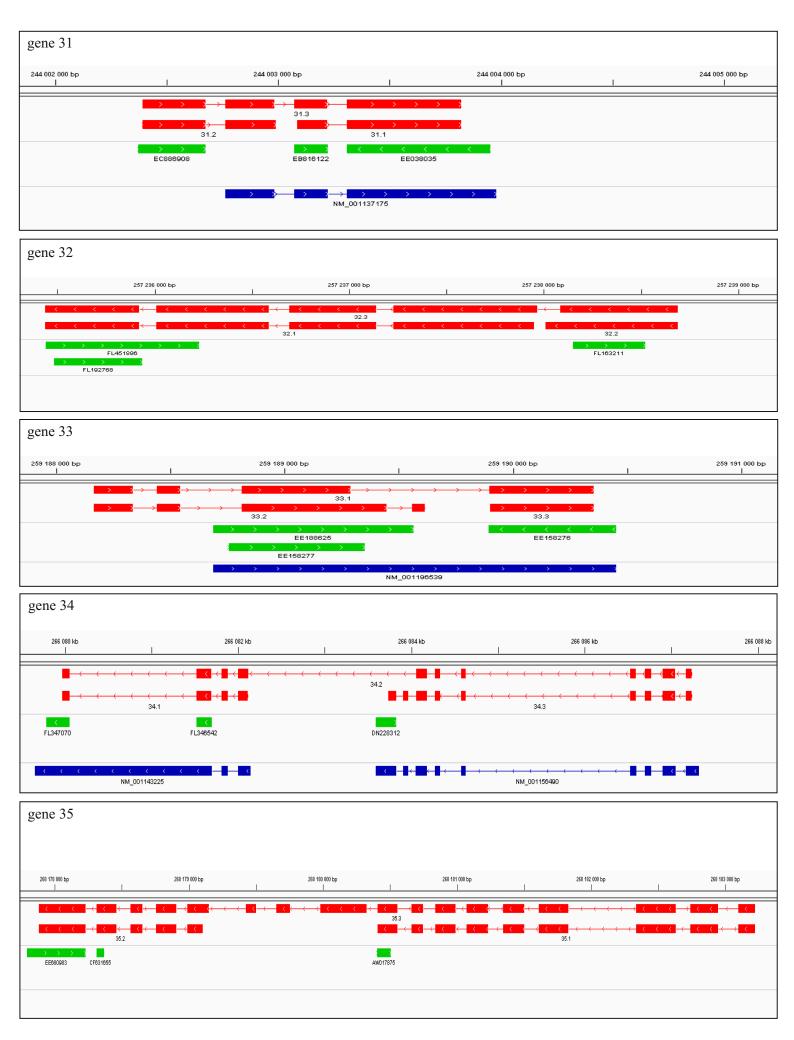


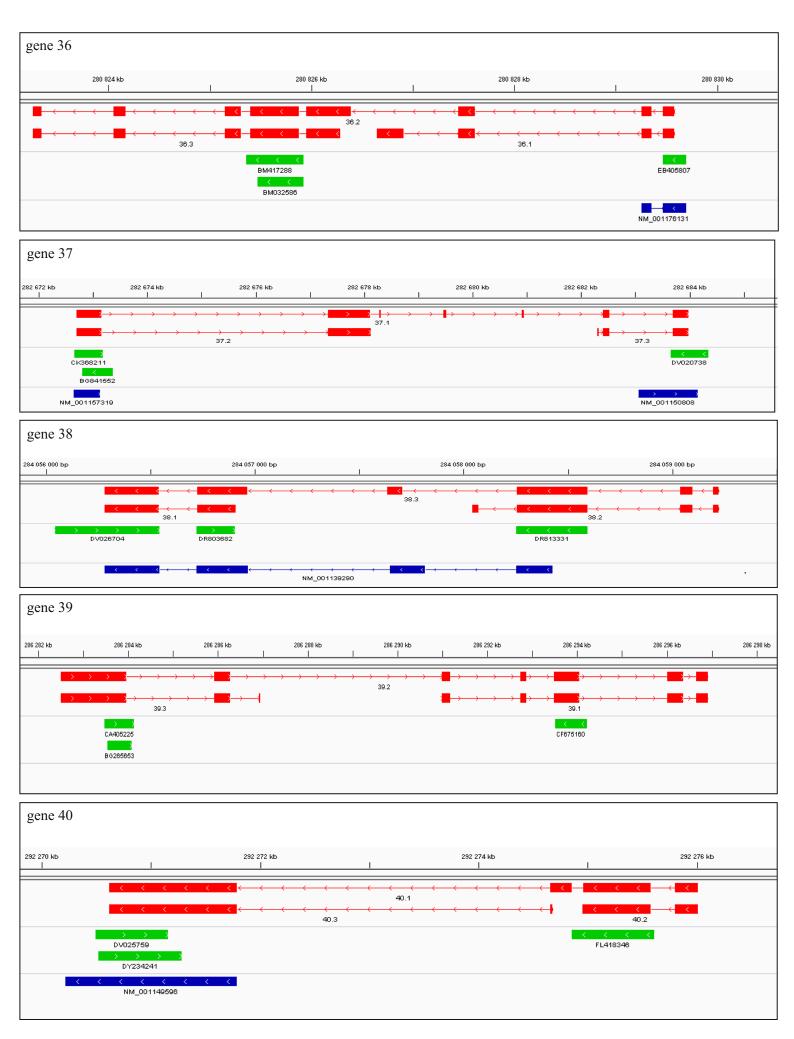
Figure 1.6 Graphical representation of alternatively transcripts for 26-30 genes predicted by AUGUSTUS (red) in correlation to chromosome 1 sequences and position of corresponding mRNA (blue) and ESTs (green).



Graphical representation of alternatively transcripts for 31-35 genes predicted by AUGUSTUS (red) in correlation to chromosome 1 sequences and position of corresponding mRNA (blue) and ESTs (green).



Graphical representation of alternatively transcripts for 36-40 genes predicted by AUGUSTUS (red) in correlation to chromosome 1 sequences and position of corresponding mRNA (blue) and ESTs (green).



Graphical representation of alternatively transcripts for 41 and 42 gene predicted by AUGUSTUS (red) in correlation to chromosome 1 sequences and position of corresponding mRNA (blue) and ESTs (green).



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