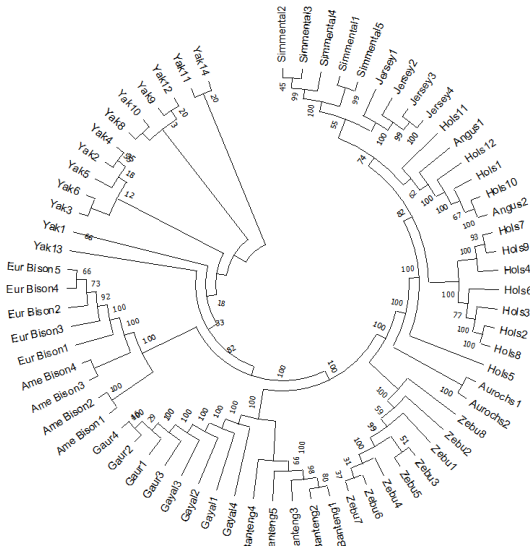
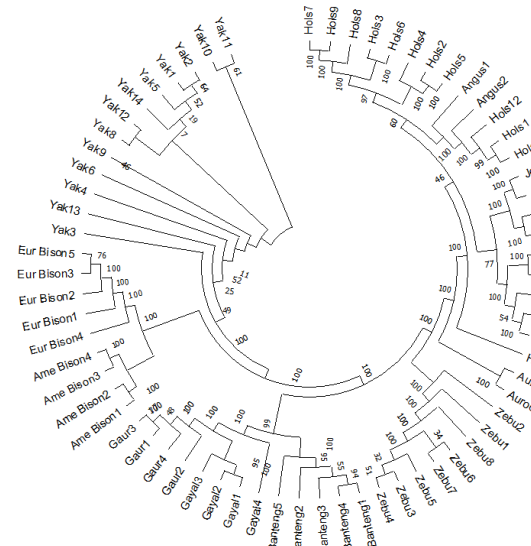


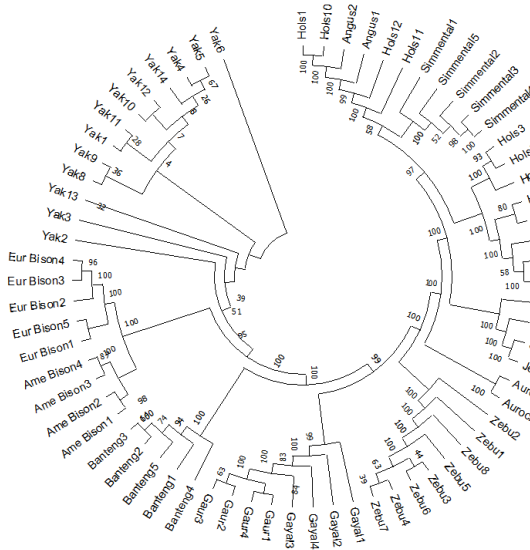
Additional files 1. Phylogenetic tree per chromosome



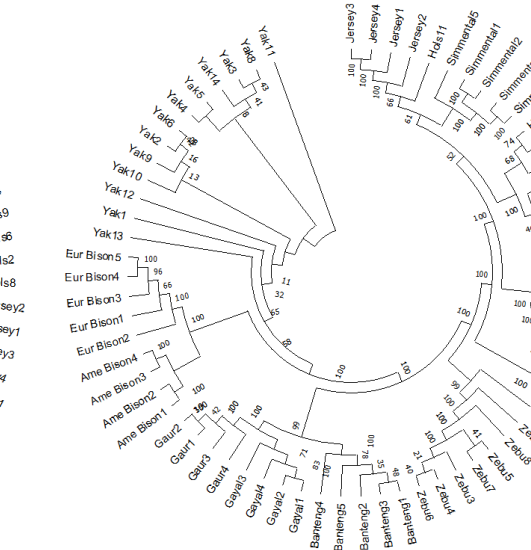
Chromosome 1



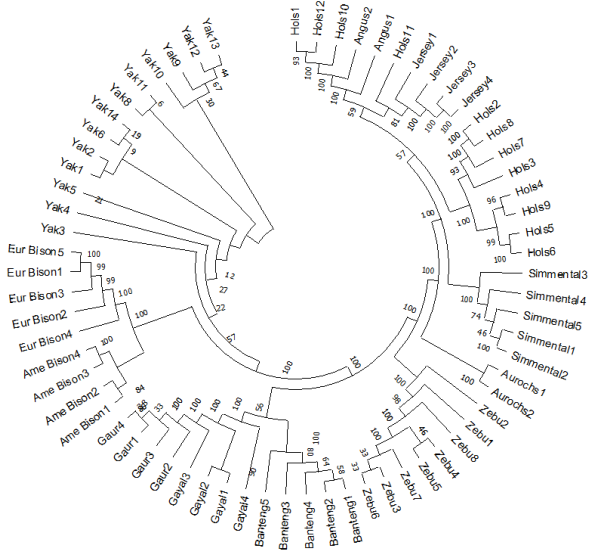
Chromosome 2



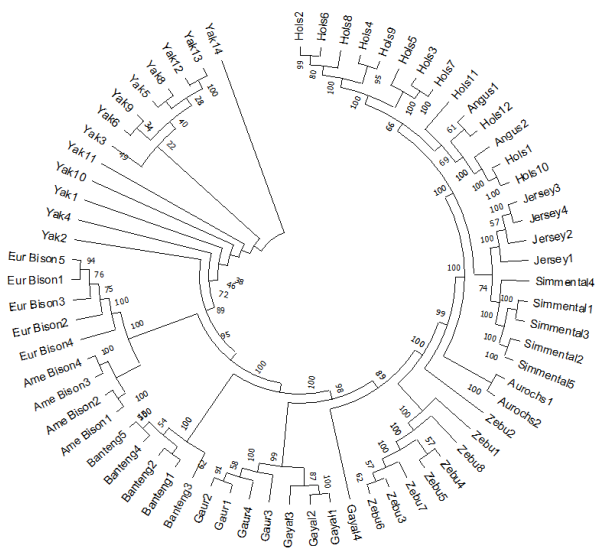
Chromosome 3



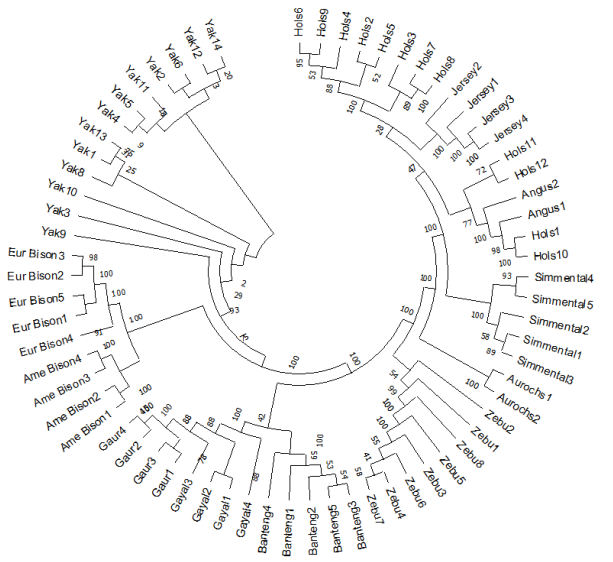
Chromosome 4



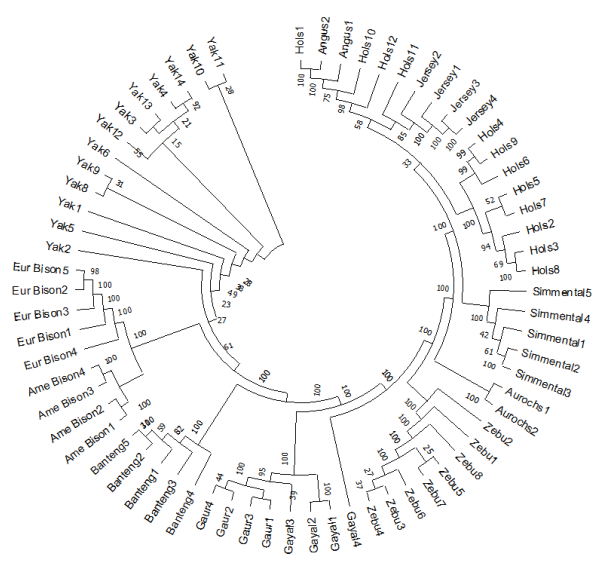
Chromosome 5



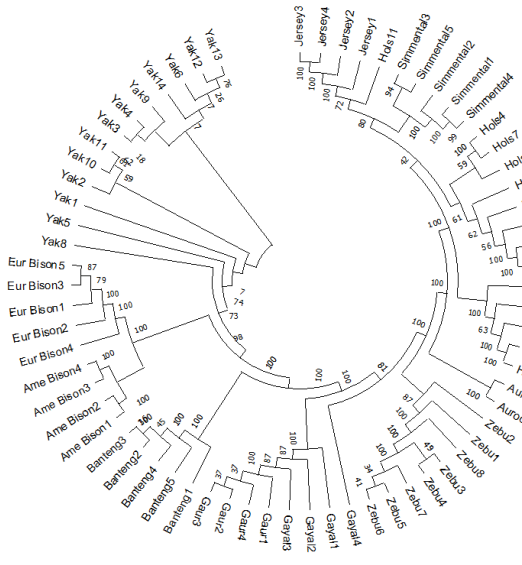
Chromosome 6



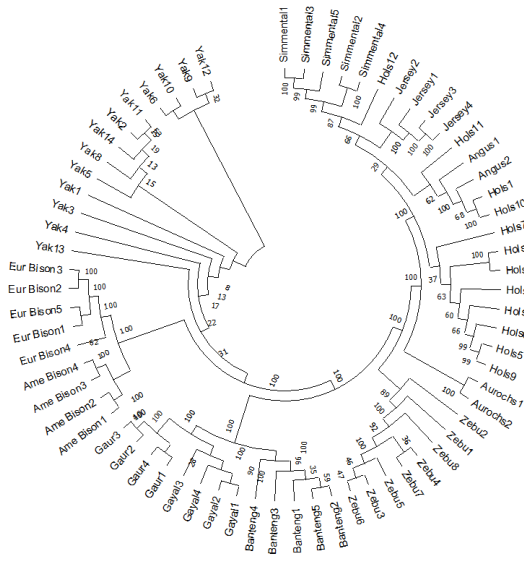
Chromosome 7



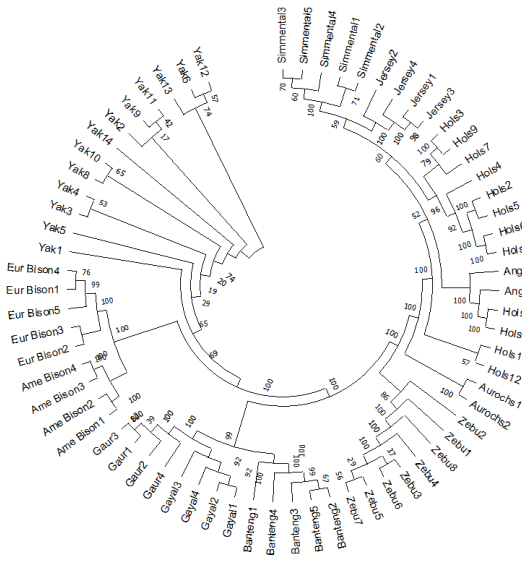
Chromosome 8



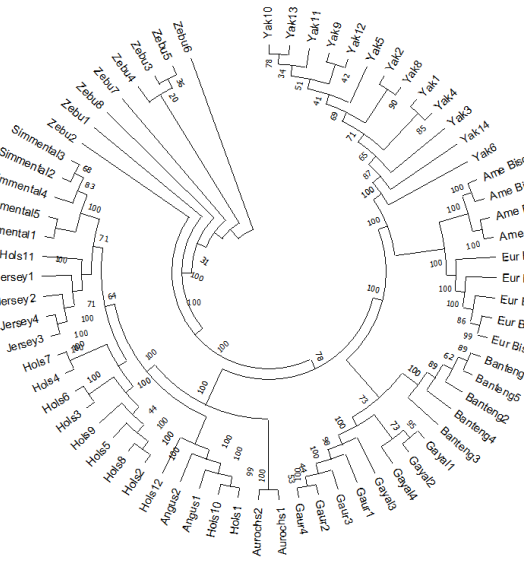
Chromosome 9



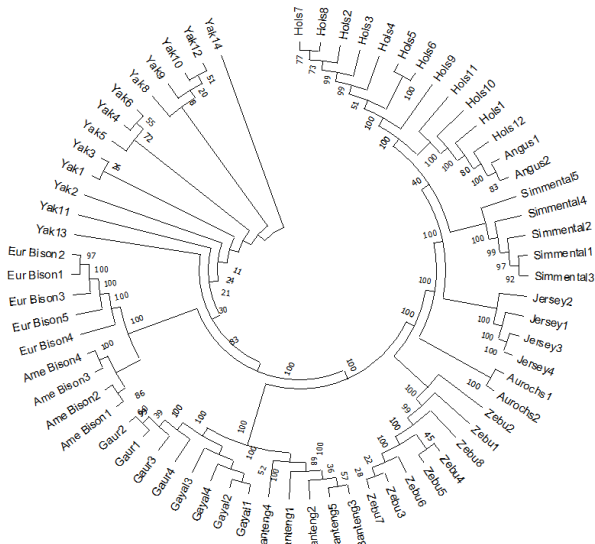
Chromosome 10



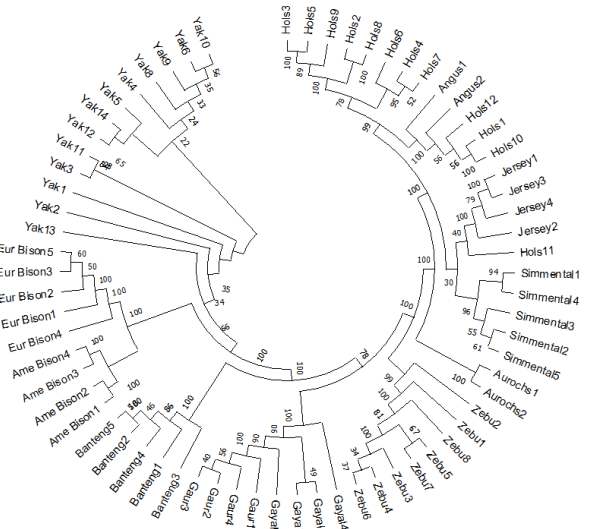
Chromosome 11



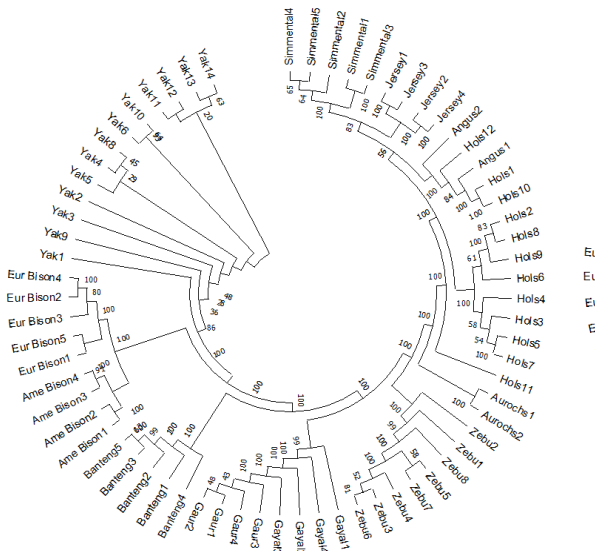
Chromosome 12



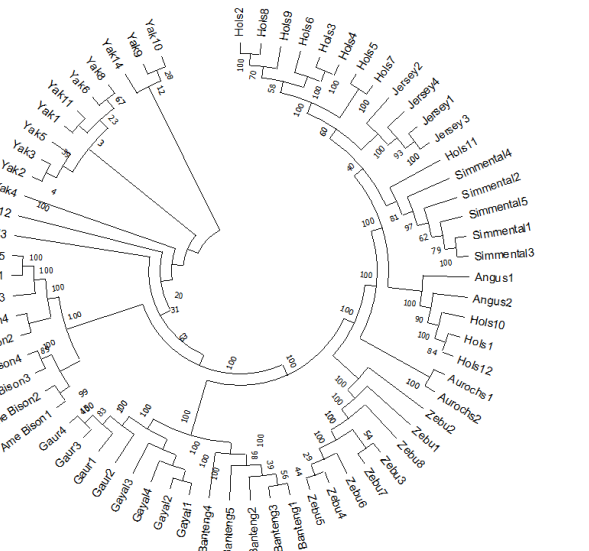
Chromosome 13



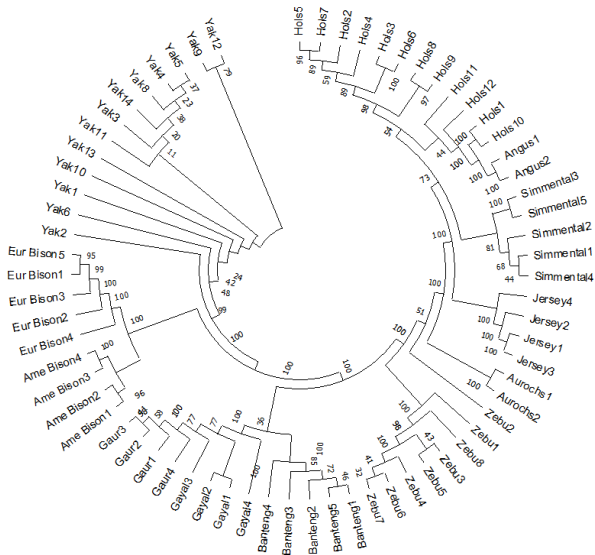
Chromosome 14



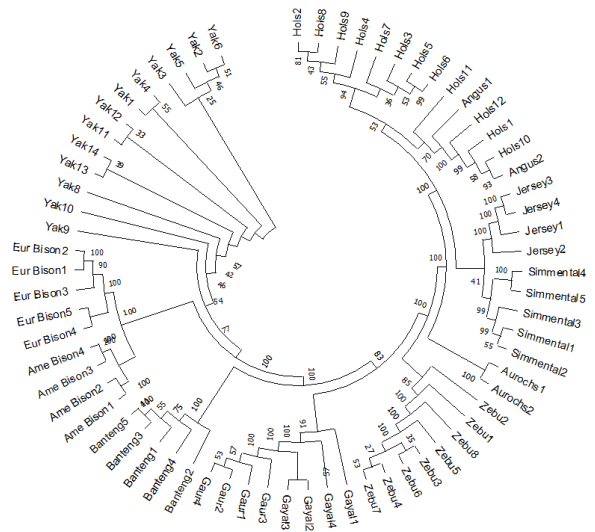
Chromosome 15



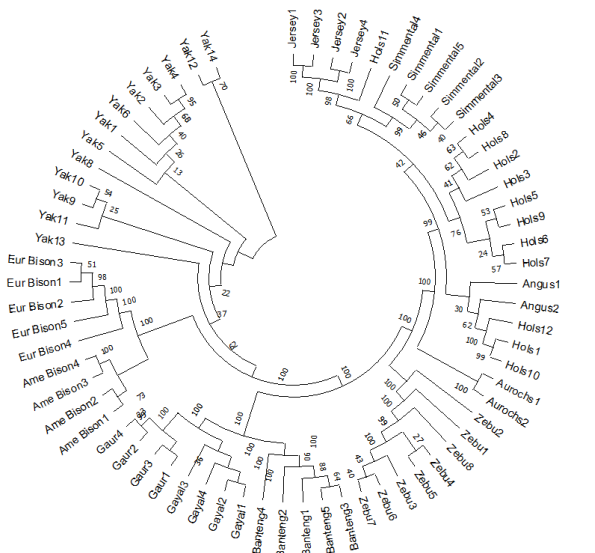
Chromosome 16



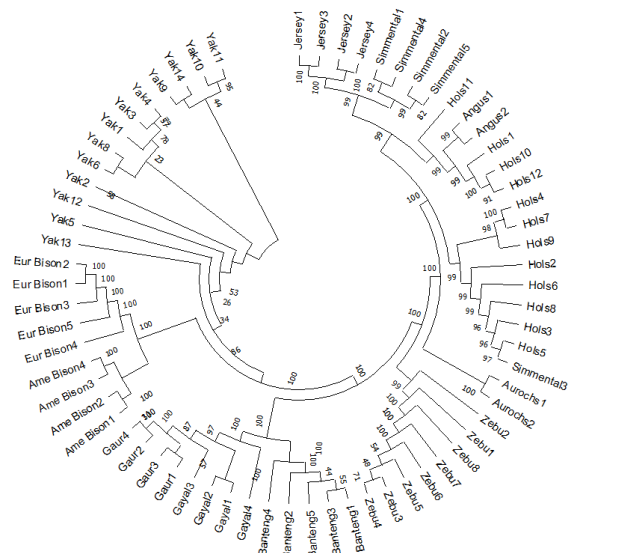
Chromosome 17



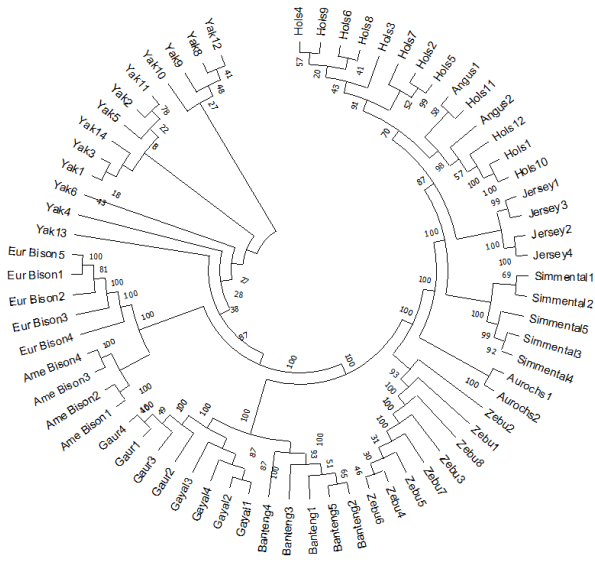
Chromosome 18



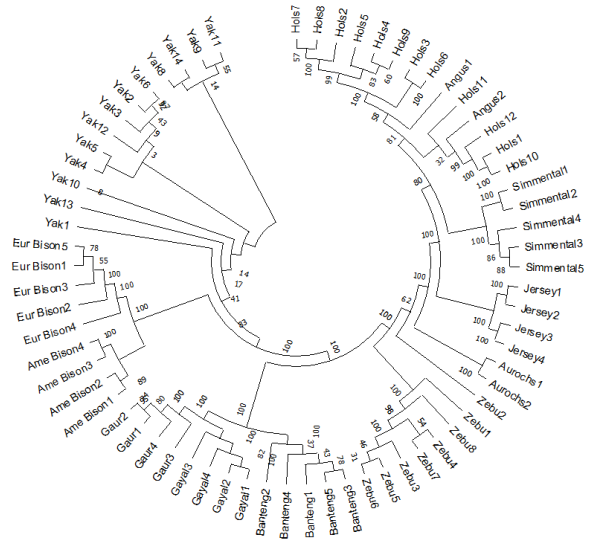
Chromosome 19



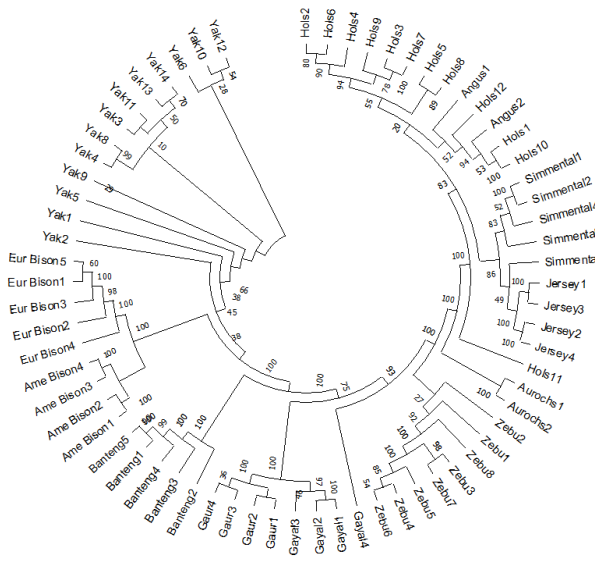
Chromosome 20



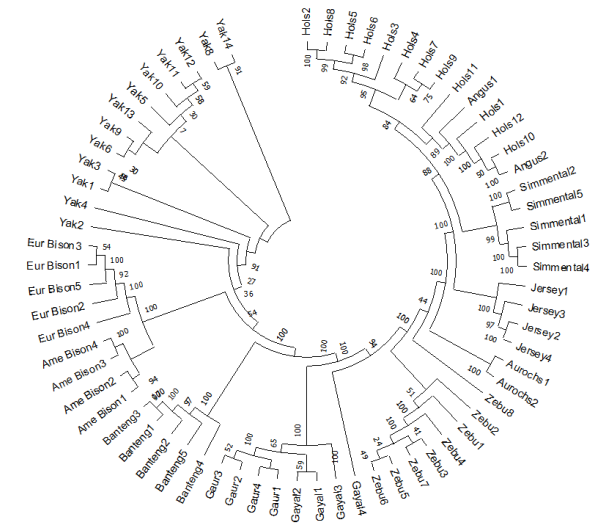
Chromosome 21



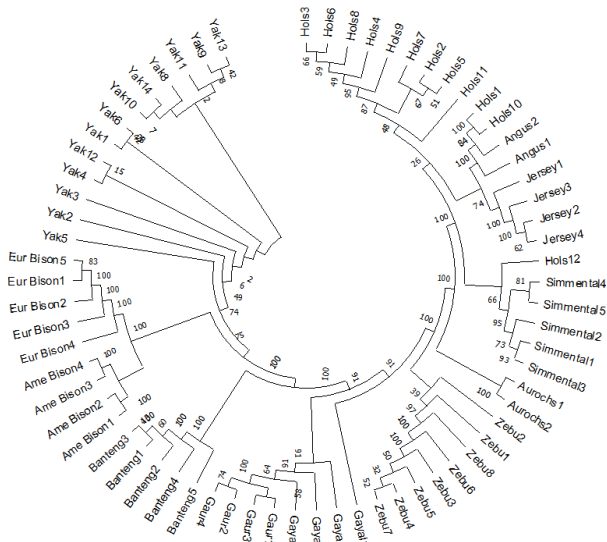
Chromosome 22



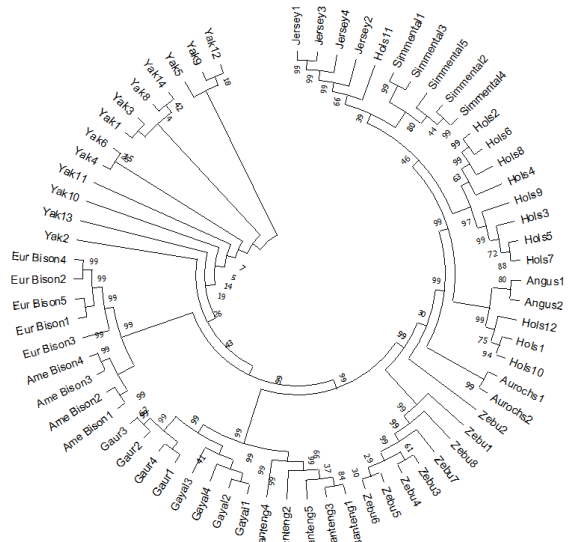
Chromosome 23



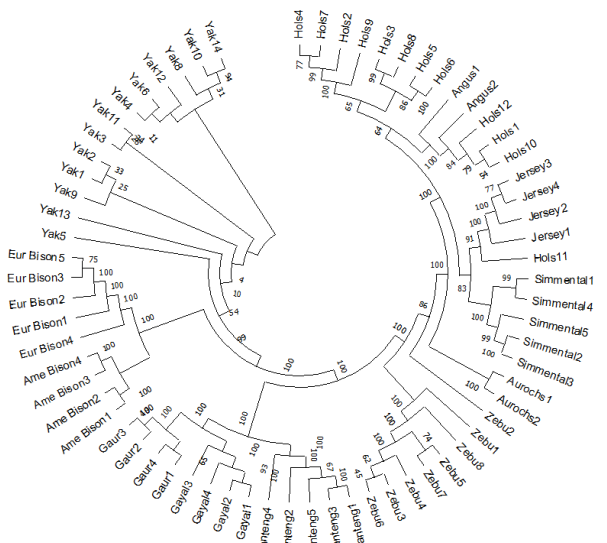
Chromosome 24



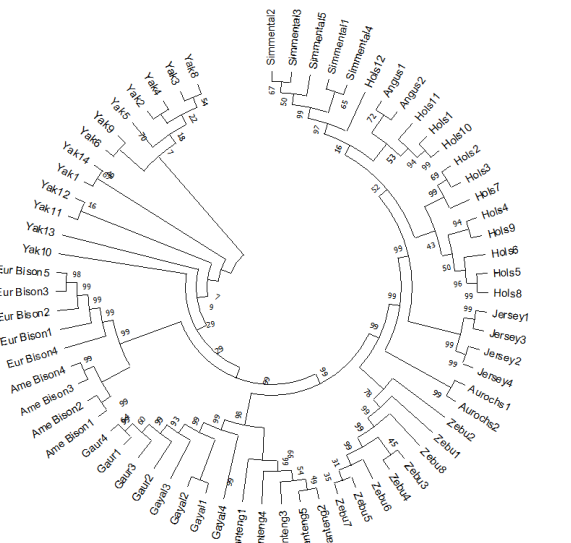
Chromosome 25



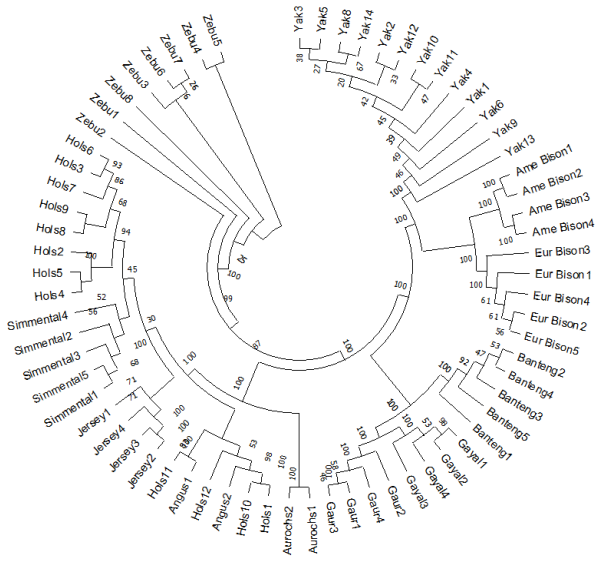
Chromosome 26



Chromosome 27



Chromosome 28



Chromosome 29