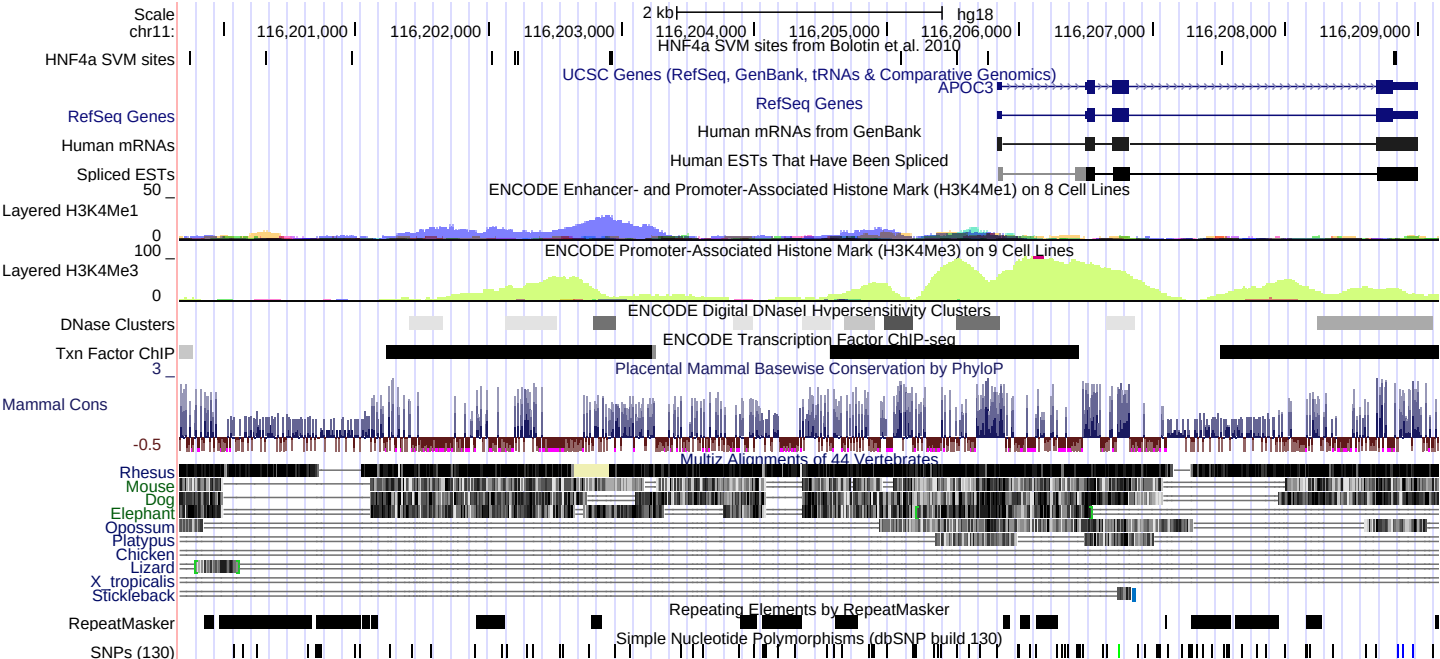
Scale
chr11:
2 kb
hg18
116,201,000
116,202,000
116,203,000
116,204,000
116,205,000
116,206,000
116,207,000
116,208,000
116,209,000
HNF4a SVM sites
HNF4a SVM sites from Bolotin et al. 2010
UCSC Genes (RefSeq, GenBank, tRNAs & Comparative Genomics)
APOC3
RefSeq Genes
RefSeq Genes
Human mRNAs
Human mRNAs from GenBank
Spliced ESTs
Human ESTs That Have Been Spliced
50
ENCODE Enhancer- and Promoter-Associated Histone Mark (H3K4Me1) on 8 Cell Lines
Layered H3K4Me1
0
100
ENCODE Promoter-Associated Histone Mark (H3K4Me3) on 9 Cell Lines
Layered H3K4Me3
0
ENCODE Digital DNaseI Hypersensitivity Clusters
DNase Clusters
ENCODE Transcription Factor ChIP-seq
Txn Factor ChIP
3
Placental Mammal Basewise Conservation by PhyloP
Mammal Cons
-0.5
Multiz Alignments of 44 Vertebrates
Rhesus
Mouse
Dog
Elephant
Opossum
Platypus
Chicken
Lizard
X_tropicalis
Stickleback
Repeating Elements by RepeatMasker
RepeatMasker
Simple Nucleotide Polymorphisms (dbSNP build 130)
SNPs (130)