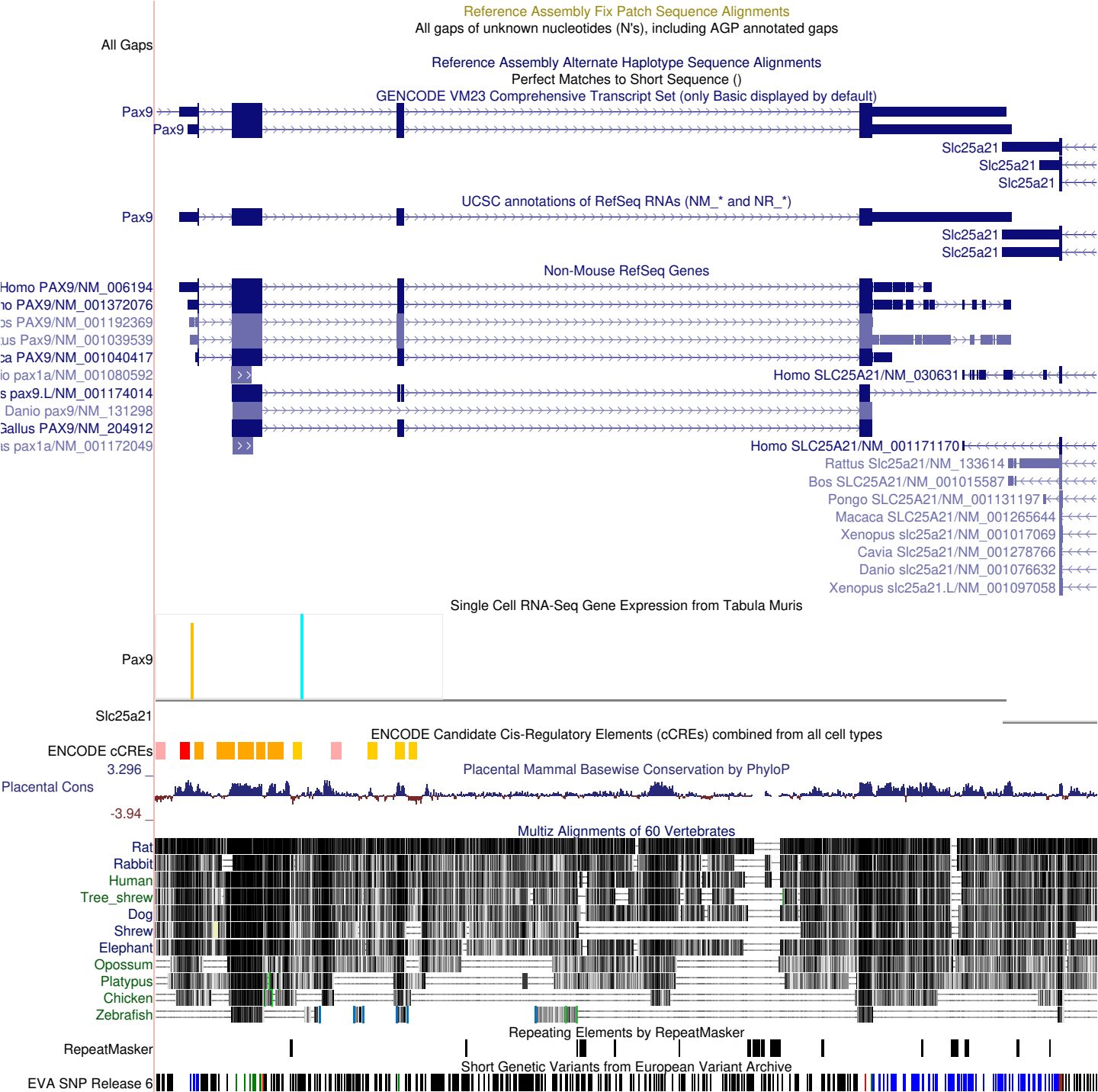
Reference Assembly Fix Patch Sequence Alignments
All gaps of unknown nucleotides (N's), including AGP annotated gaps
All Gaps
Reference Assembly Alternate Haplotype Sequence Alignments
Perfect Matches to Short Sequence ()
GENCODE VM23 Comprehensive Transcript Set (only Basic displayed by default)
Pax9
Pax9
Slc25a21
Slc25a21
Slc25a21
UCSC annotations of RefSeq RNAs (NM_* and NR_*)
Pax9
Slc25a21
Slc25a21
Non-Mouse RefSeq Genes
Homo PAX9/NM_006194
no PAX9/NM_001372076
os PAX9/NM_001192369
us Pax9/NM_001039539
ca PAX9/NM_001040417
io pax1a/NM_001080592
s pax9.L/NM_001174014
Danio pax9/NM_131298
Gallus PAX9/NM_204912
s pax1a/NM_001172049
Homo SLC25A21/NM_030631
Homo SLC25A21/NM_001171170
Rattus Slc25a21/NM_133614
Bos SLC25A21/NM_001015587
Pongo SLC25A21/NM_001131197
Macaca SLC25A21/NM_001265644
Xenopus slc25a21/NM_001017069
Cavia Slc25a21/NM_001278766
Danio slc25a21/NM_001076632
Xenopus slc25a21.L/NM_001097058
Single Cell RNA-Seq Gene Expression from Tabula Muris
Pax9
Slc25a21
ENCODE Candidate Cis-Regulatory Elements (cCREs) combined from all cell types
ENCODE cCREs
3.296
Placental Mammal Basewise Conservation by PhyloP
Placental Cons
-3.94
Multiz Alignments of 60 Vertebrates
Rat
Rabbit
Human
Tree_shrew
Dog
Shrew
Elephant
Opossum
Platypus
Chicken
Zebrafish
Repeating Elements by RepeatMasker
RepeatMasker
Short Genetic Variants from European Variant Archive
EVA SNP Release 6