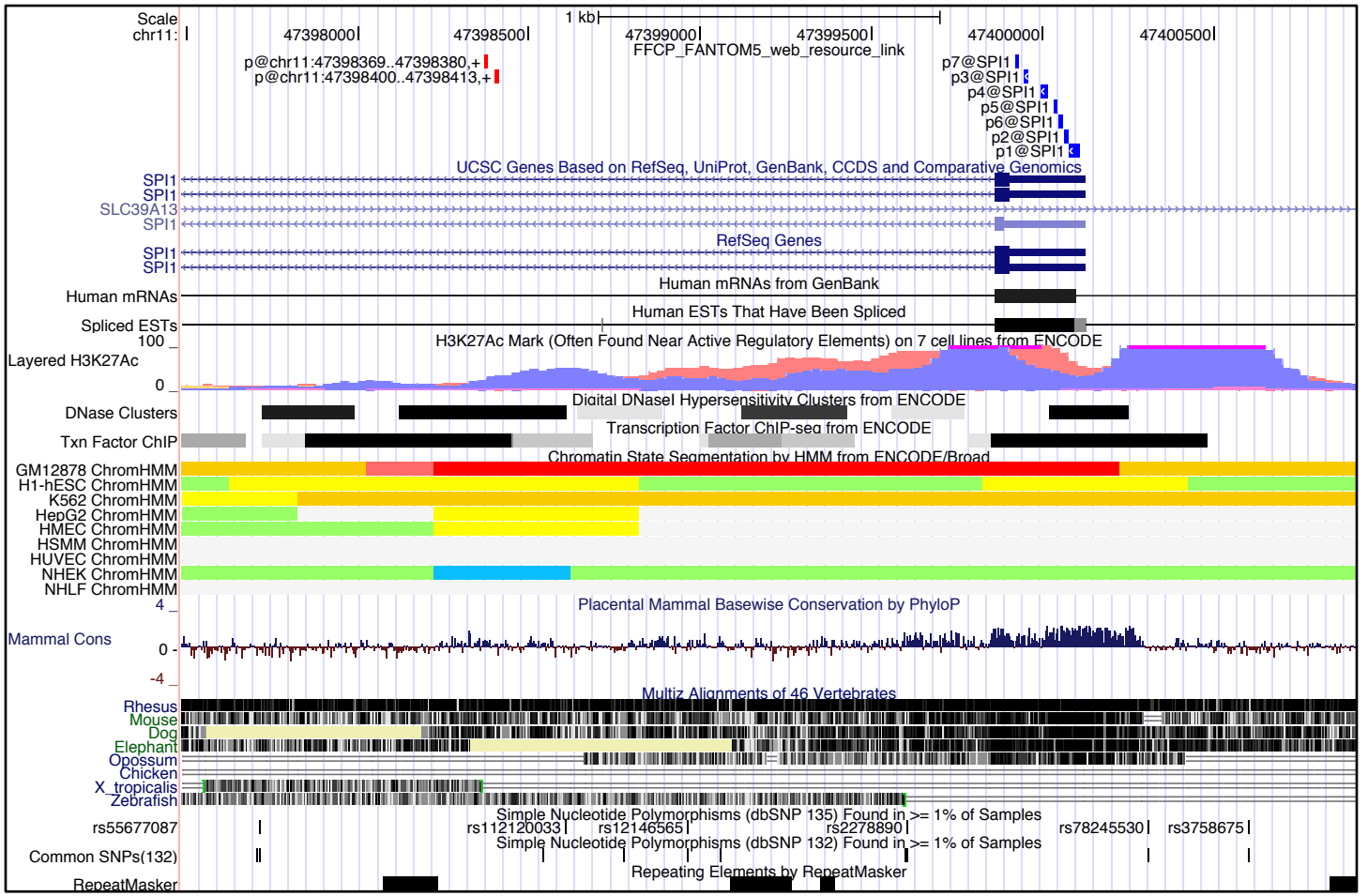
Scale
chr11:
1 kb
47398000
47398500
47399000
47399500
47400000
47400500
FFCP_FANTOM5_web_resource_link
p@chr11:47398369..47398380,+
p@chr11:47398400..47398413,+
p7@SPI1
p3@SPI1
p4@SPI1
p5@SPI1
p6@SPI1
p2@SPI1
p1@SPI1
UCSC Genes Based on RefSeq, UniProt, GenBank, CCDS and Comparative Genomics
SPI1
SPI1
SLC39A13
SPI1
RefSeq Genes
SPI1
SPI1
Human mRNAs
Human mRNAs from GenBank
Spliced ESTs
Human ESTs That Have Been Spliced
100
Layered H3K27Ac
H3K27Ac Mark (Often Found Near Active Regulatory Elements) on 7 cell lines from ENCODE
0
DNase Clusters
Digital DNaseI Hypersensitivity Clusters from ENCODE
Txn Factor ChIP
Transcription Factor ChIP-seq from ENCODE
Chromatin State Segmentation by HMM from ENCODE/Broad
GM12878 ChromHMM
H1-hESC ChromHMM
K562 ChromHMM
HepG2 ChromHMM
HMEC ChromHMM
HSMM ChromHMM
HUVEC ChromHMM
NHEK ChromHMM
NHLF ChromHMM
4
Placental Mammal Basewise Conservation by PhyloP
Mammal Cons
0
-4
Multiz Alignments of 46 Vertebrates
Rhesus
Mouse
Dog
Elephant
Opossum
Chicken
X_tropicalis
Zebrafish
Simple Nucleotide Polymorphisms (dbSNP 135) Found in >= 1% of Samples
rs55677087
rs112120033
rs12146565
rs2278890
rs78245530
rs3758675
Simple Nucleotide Polymorphisms (dbSNP 132) Found in >= 1% of Samples
Common SNPs(132)
Repeating Elements by RepeatMasker
RepeatMasker