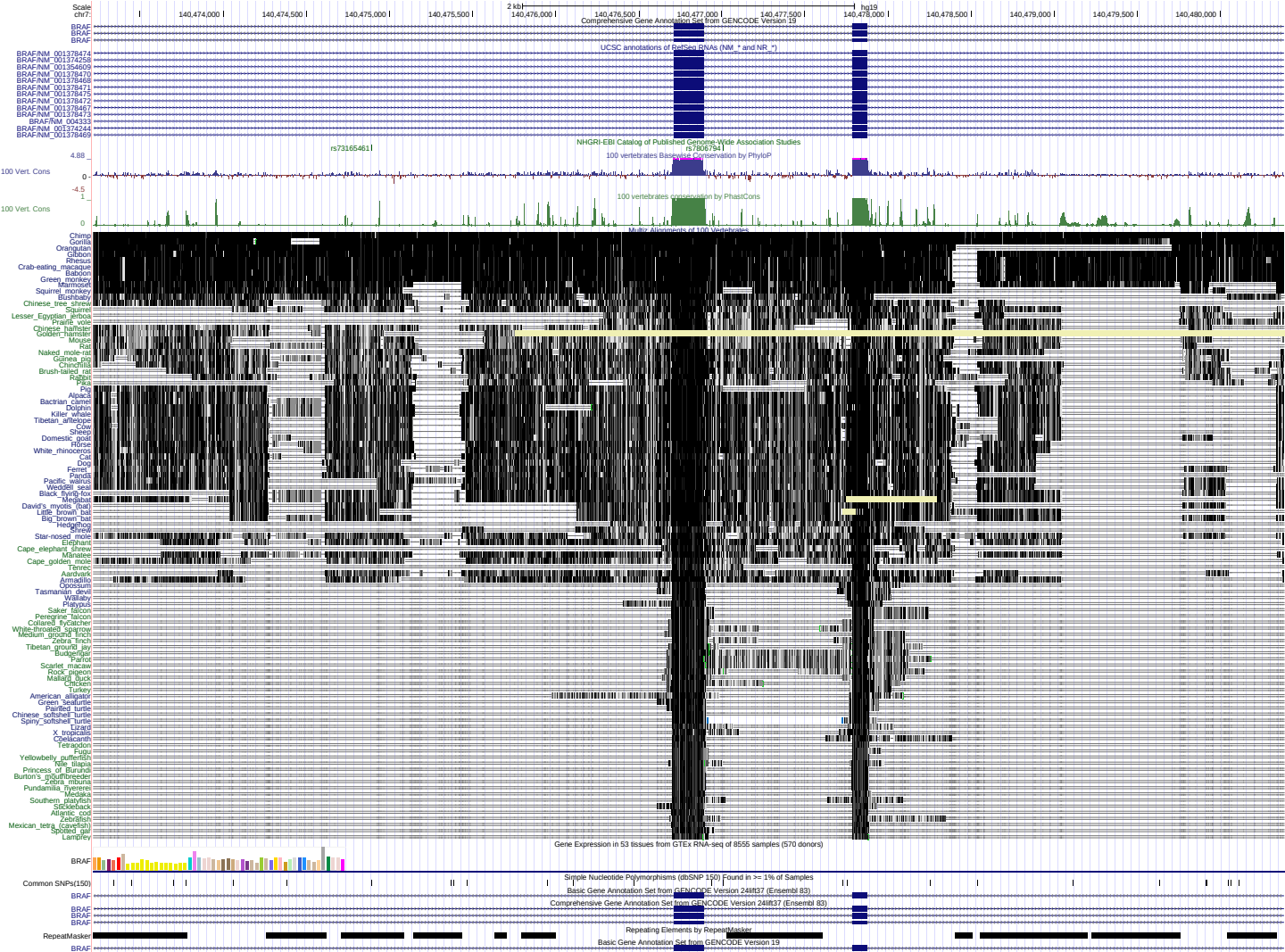
Scale
chr7:
140,474,000
140,474,500
140,475,000
140,475,500
140,476,000
140,476,500
140,477,000
140,477,500
140,478,000
140,478,500
140,479,000
140,479,500
140,480,000
2 kb
hg19
BRAF
Comprehensive Gene Annotation Set from GENCODE Version 19
UCSC annotations of RefSeq RNAs (NM_* and NR_*)
BRAF-NM_001378474
BRAF-NM_001374258
BRAF-NM_001354609
BRAF-NM_001378470
BRAF-NM_001378468
BRAF-NM_001378471
BRAF-NM_001378475
BRAF-NM_001378472
BRAF-NM_001378467
BRAF-NM_001378473
BRAF-NM_004333
BRAF-NM_001374244
BRAF-NM_001378469
NHGRI-EBI Catalog of Published Genome-Wide Association Studies
rs7806794
rs73165461
100 vertebrates Basewise Conservation by PhyloP
4.88
100 Vert. Cons
0
-4.5
100 vertebrates conservation by PhastCons
1
100 Vert. Cons
0
Multiz Alignments of 100 Vertebrates
Chimp
Gorilla
Orangutan
Gibbon
Rhesus
Crab-eating_macaque
Baboon
Green_monkey
Marmoset
Squirrel_monkey
Bushbaby
Chinese_tree_shrew
Squirrel
Lesser_Egyptian_jerboa
Prairie_vole
Chinese_hamster
Golden_hamster
Mouse
Rat
Naked_mole-rat
Guinea_pig
Chinchilla
Brush-tailed_rat
Rabbit
Pika
Pig
Alpaca
Bactrian_camel
Dolphin
Killer_whale
Tibetan_antelope
Cow
Sheep
Domestic_goat
Horse
White_rhinoceros
Cat
Dog
Ferret
Panda
Pacific_walrus
Weddell_seal
Black_flying-fox
Megabat
David's_myotis_(bat)
Little_brown_bat
Big_brown_bat
Hedgehog
Shrew
Star-nosed_mole
Elephant
Cape_elephant_Shrew
Manatee
Cape_golden_mole
Tenrec
Aardvark
Armadillo
Opossum
Tasmanian_devil
Wallaby
Platypus
Saker_falcon
Peregrine_falcon
Collared_flycatcher
White-throated_sparrow
Medium_ground_finch
Zebra_finch
Tibetan_ground_jay
Budgerigar
Parrot
Scarlet_macaw
Rock_pigeon
Mallard_duck
Chicken
Turkey
American_alligator
Green_Seaturtle
Painted_turtle
Chinese_softshell_turtle
Spiny_softshell_turtle
Lizard
X_tropicalis
Coelacanth
Tetraodon
Fugu
Yellowbelly_pufferfish
Nile_tilapia
Princess_of_Burundi
Burton's_mouthbreeder
Zebra_mbuna
Pundamilia_fivereres
Medaka
Southern_platyfish
Stickleback
Atlantic_cod
Zebrafish
Mexican_tetra_(cavefish)
Spotted_gar
Lamprey
Gene Expression in 53 tissues from GTEx RNA-seq of 8555 samples (570 donors)
BRAF
Common SNPs(150)
Simple Nucleotide Polymorphisms (dbSNP 150) Found in >= 1% of Samples
Basic Gene Annotation Set from GENCODE Version 24lift37 (Ensembl 83)
BRAF
Comprehensive Gene Annotation Set from GENCODE Version 24lift37 (Ensembl 83)
BRAF
BRAF
BRAF
RepeatMasker
Repeating Elements by RepeatMasker
Basic Gene Annotation Set from GENCODE Version 19
BRAF