

1 ADRB1

Homo sapiens adrenoceptor beta 1 (ADRB1), mRNA. The adrenergic receptors (subtypes alpha 1, alpha 2, beta 1, and beta 2) are a prototypic family of guanine nucleotide binding regulatory protein-coupled receptors that mediate the physiological effects of the hormone epinephrine and the neurotransmitter norepinephrine.

This gene is very weakly expressed in human cells. There are no homologs in the bat genome.



Figure 1: IGV Genome Browser screenshot of gene ADRB1.

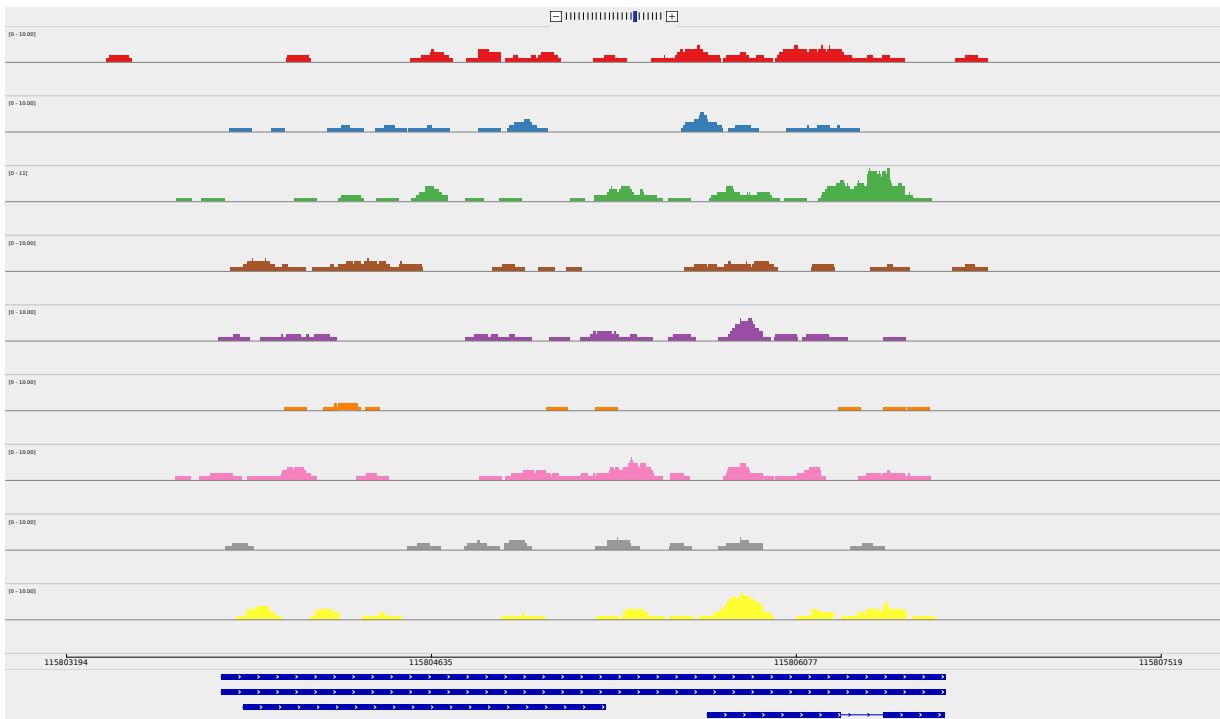


Figure 2: Sashimi plot of gene ADRB1.

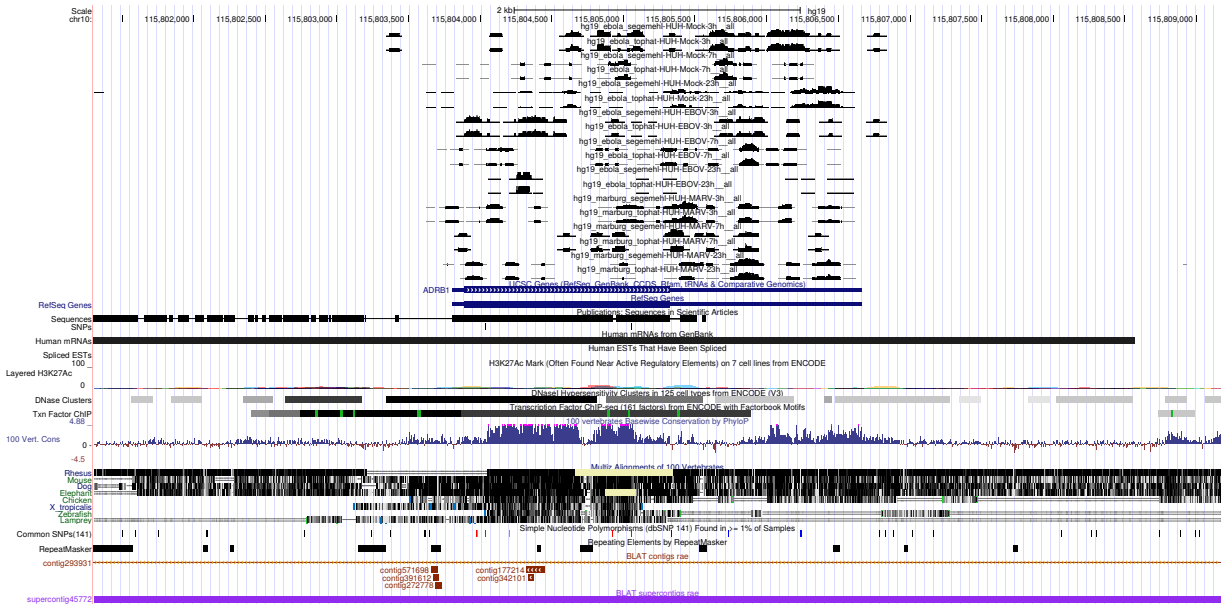


Figure 3: UCSC Genome Browser screenshot of gene ADRB1.