

1 CASP8

Homo sapiens caspase 8, apoptosis-related cysteine peptidase (CASP8) encodes a member of the cysteine-aspartic acid protease (caspase) family. Sequential activation of caspases plays a central role in the execution-phase of cell apoptosis. Based on the y-max values no clear expression pattern could be observed, although the DESeq normalized read counts show a slightly downregulation in all human EBOV samples and an upregulation in human MARV samples. A partial homologous sequence of the *P. vampyrus* ortholog could be blasted in the bat transcriptome.

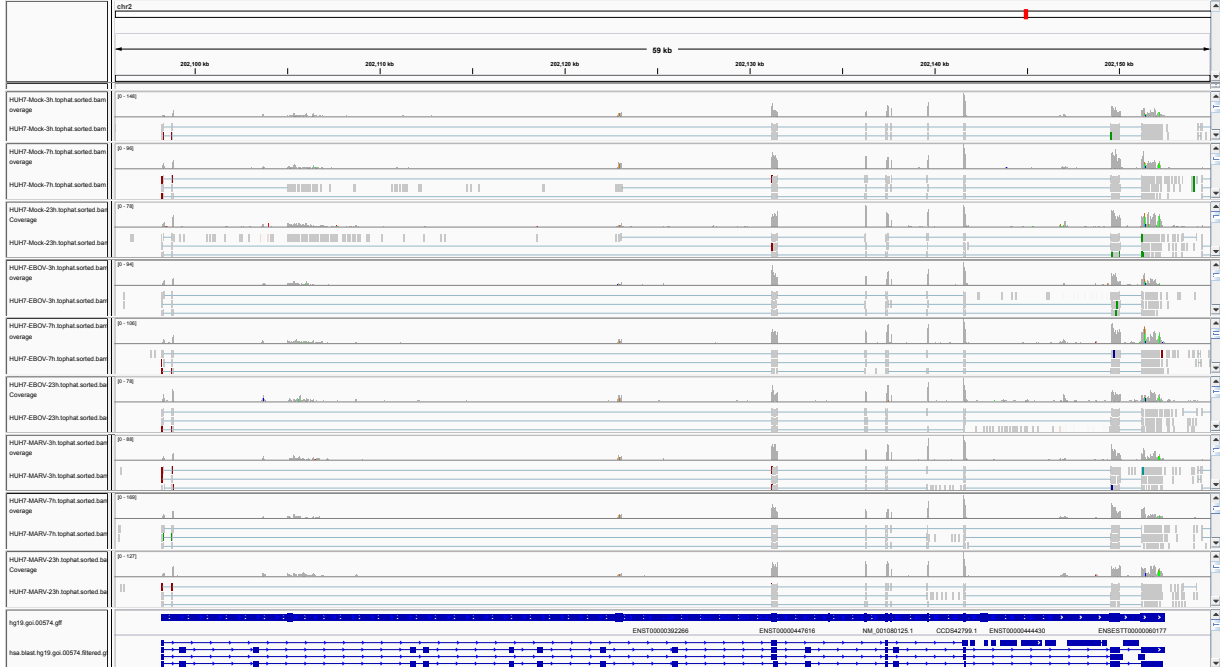


Figure 1: IGV Genome Browser screenshot of gene CASP8.

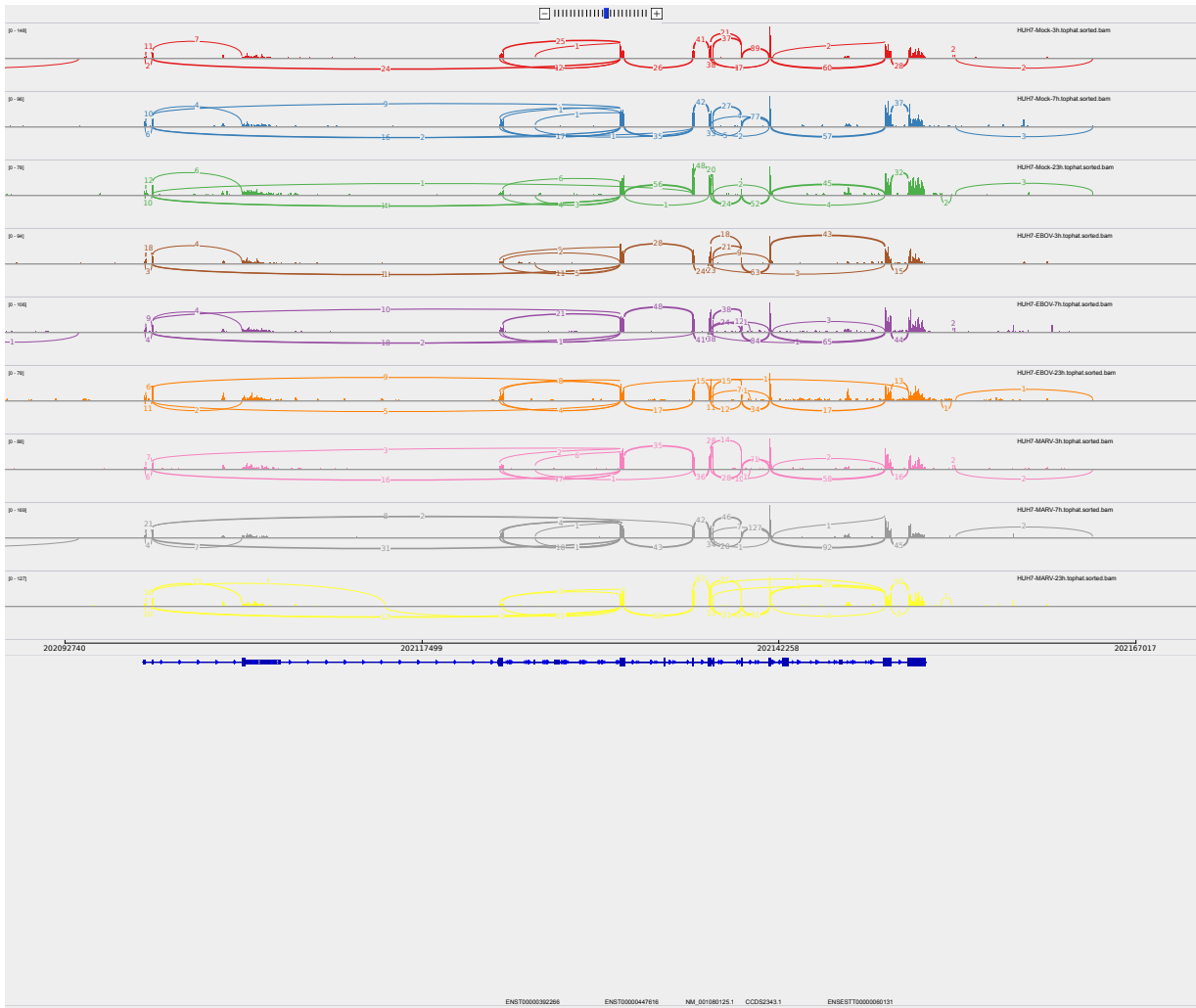


Figure 2: Sashimi plot of gene CASP8.

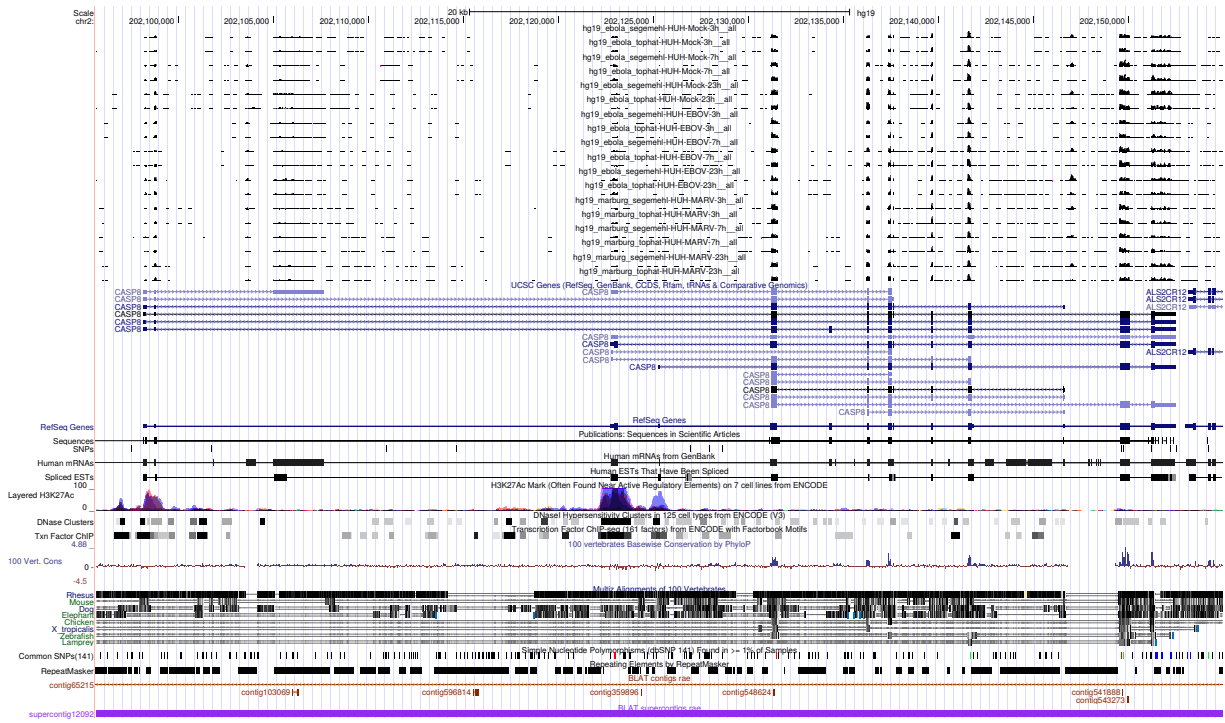


Figure 3: UCSC Genome Browser screenshot of gene CASP8.