

1 TNFRSF19

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is highly expressed during embryonic development. It has been shown to interact with TRAF family members, and to activate JNK signaling pathway when overexpressed in cells. This receptor is capable of inducing apoptosis by a caspase-independent mechanism, and it is thought to play an essential role in embryonic development. Alternatively spliced transcript variants encoding distinct isoforms have been described.

TNFRSF19 shows no modulation in its expression due to Ebola virus or Marburg virus infection.

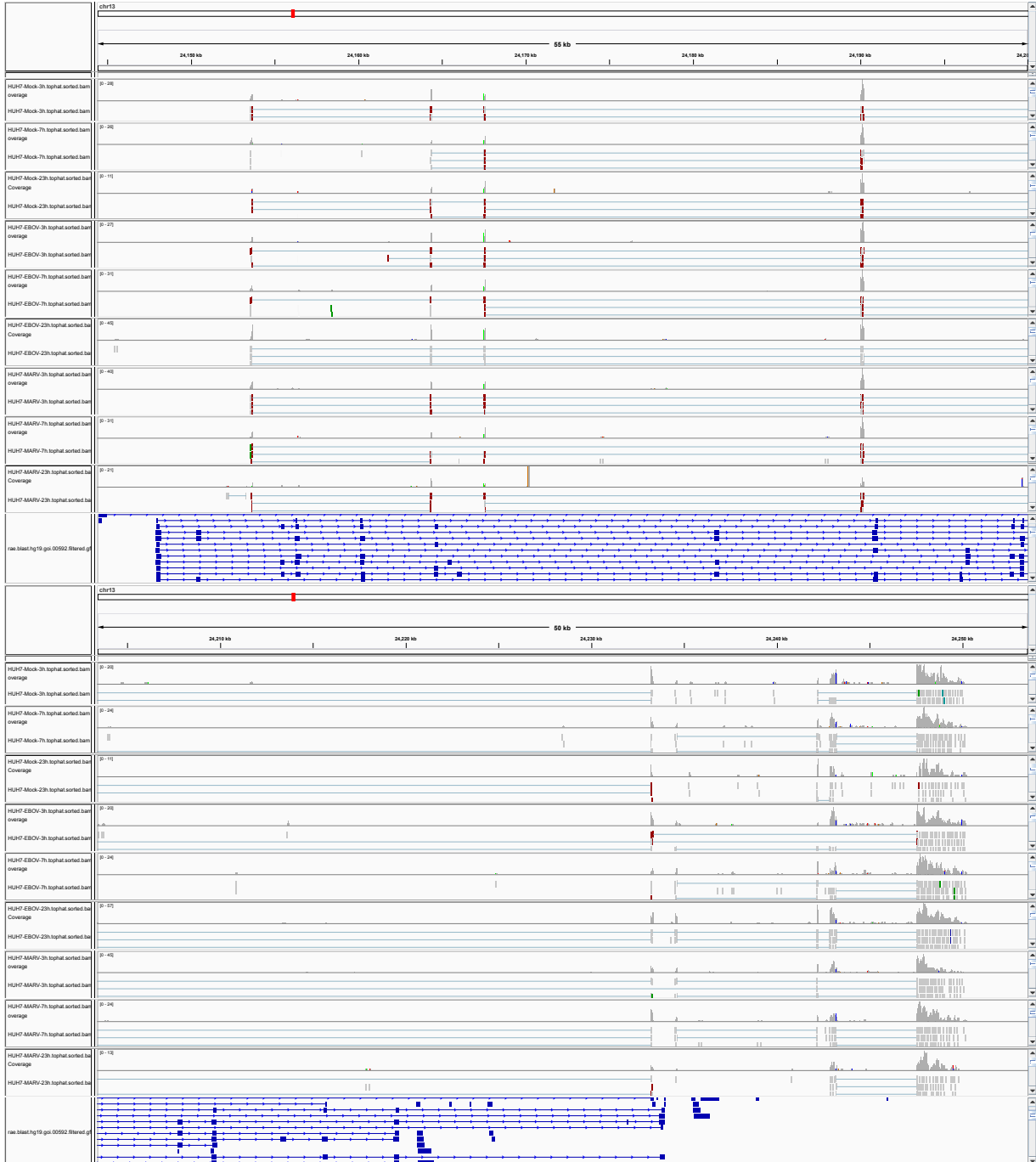


Figure 1: IGV Genome Browser screenshot of gene TNFRSF19.

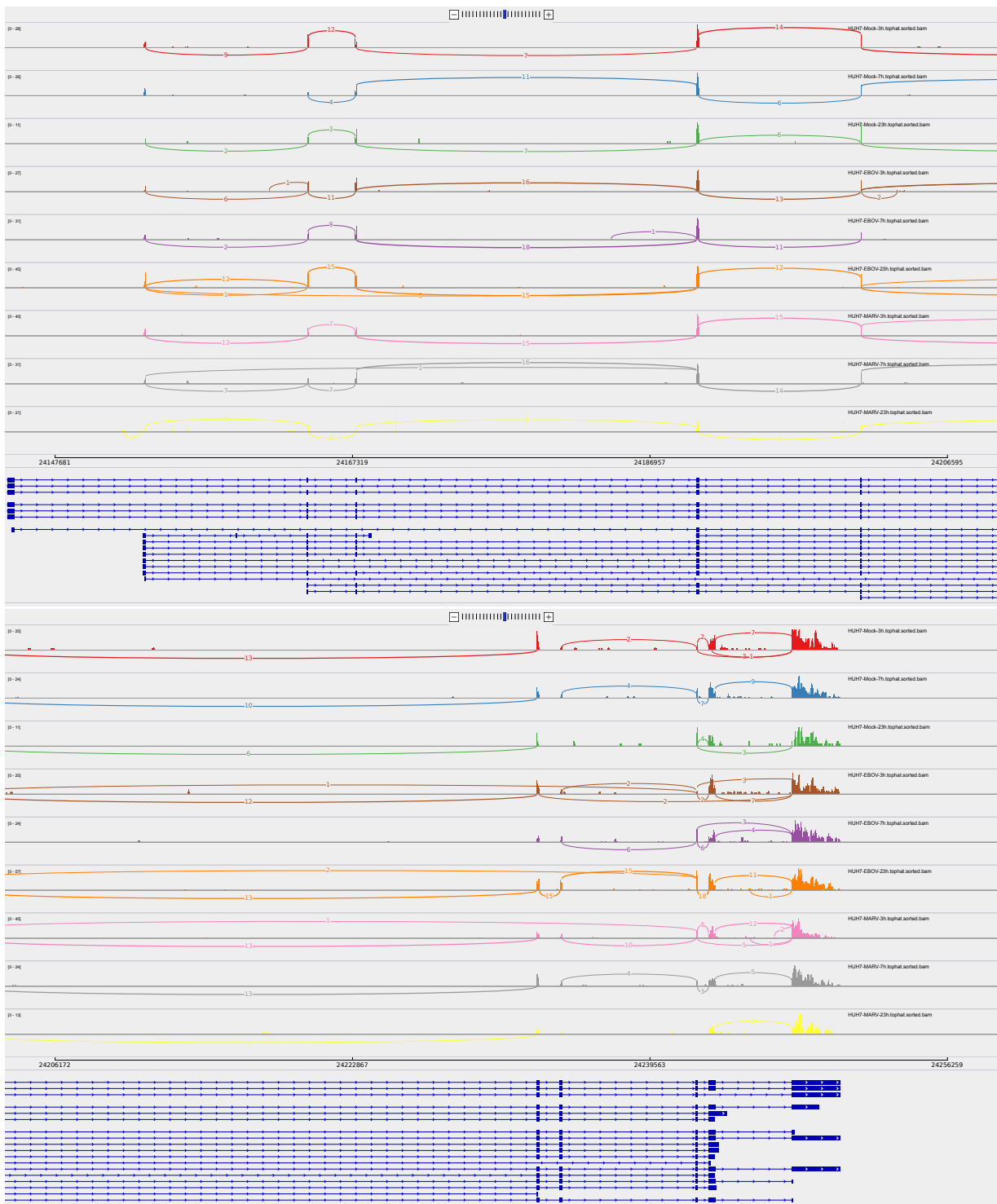


Figure 2: Sashimi plot of gene TNFRSF19.

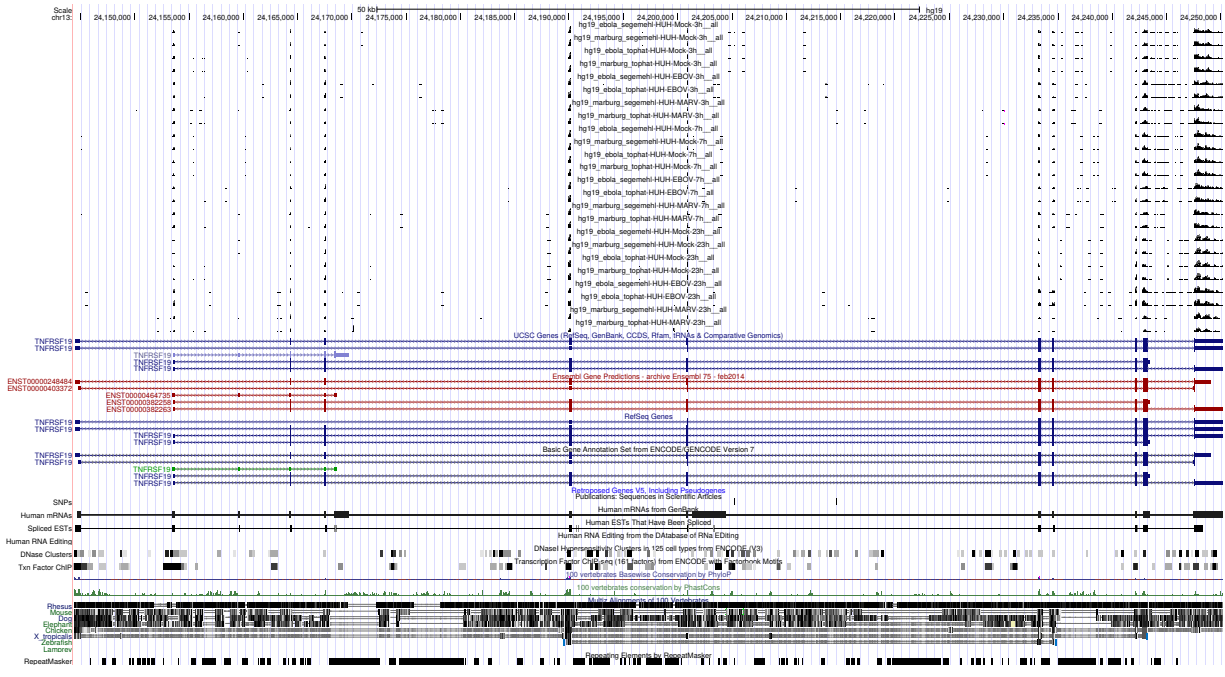


Figure 3: UCSC Genome Browser screenshot of gene TNFRSF19.