

1 NUDT7

The protein encoded by this gene is a member of the Nudix hydrolase family. Nudix hydrolases eliminate potentially toxic nucleotide metabolites from the cell and regulate the concentrations and availability of many different nucleotide substrates, cofactors, and signaling molecules.

This gene is upregulated in Ebola and Marburg infected human cells after 7 h but not after 23 h. No credible homolog in bat was found.



Figure 1: IGV Genome Browser screenshot of gene NUDT7.

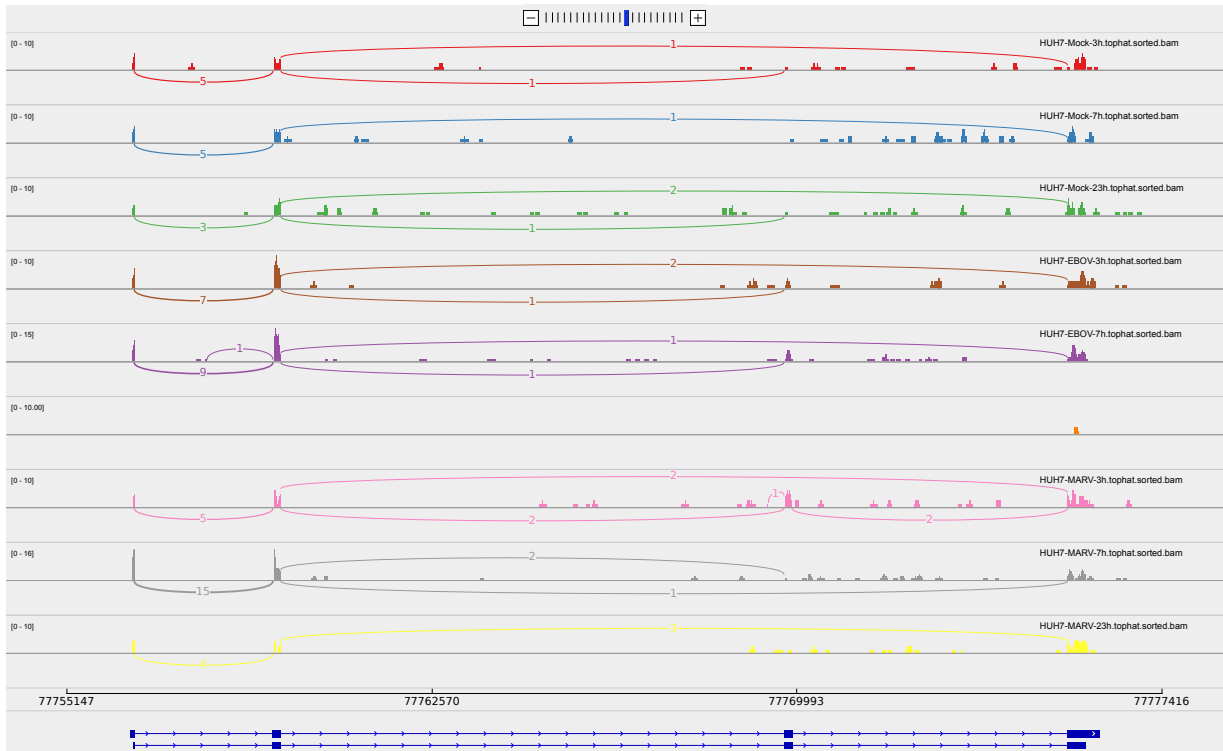


Figure 2: Sashimi plot of gene NUDT7.

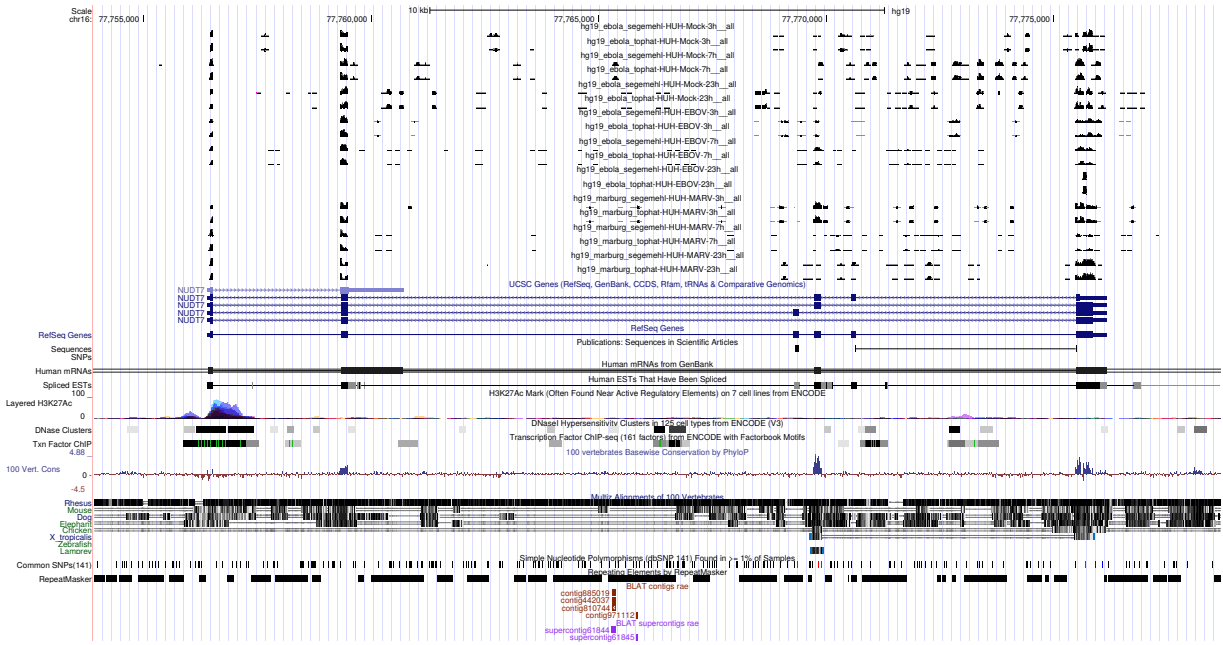


Figure 3: UCSC Genome Browser screenshot of gene NUDT7.