

# 1 TUBB

The tubulin, beta class I gene is involved in Phagosome, Gap junction and Pathogenic Escherichia coli infection. This gene seems to be downregulated after 23 hours of ebola infection in humans. In bats, in the control and ebola infected samples there is a slight downregulation, but not in the marburg infected samples.

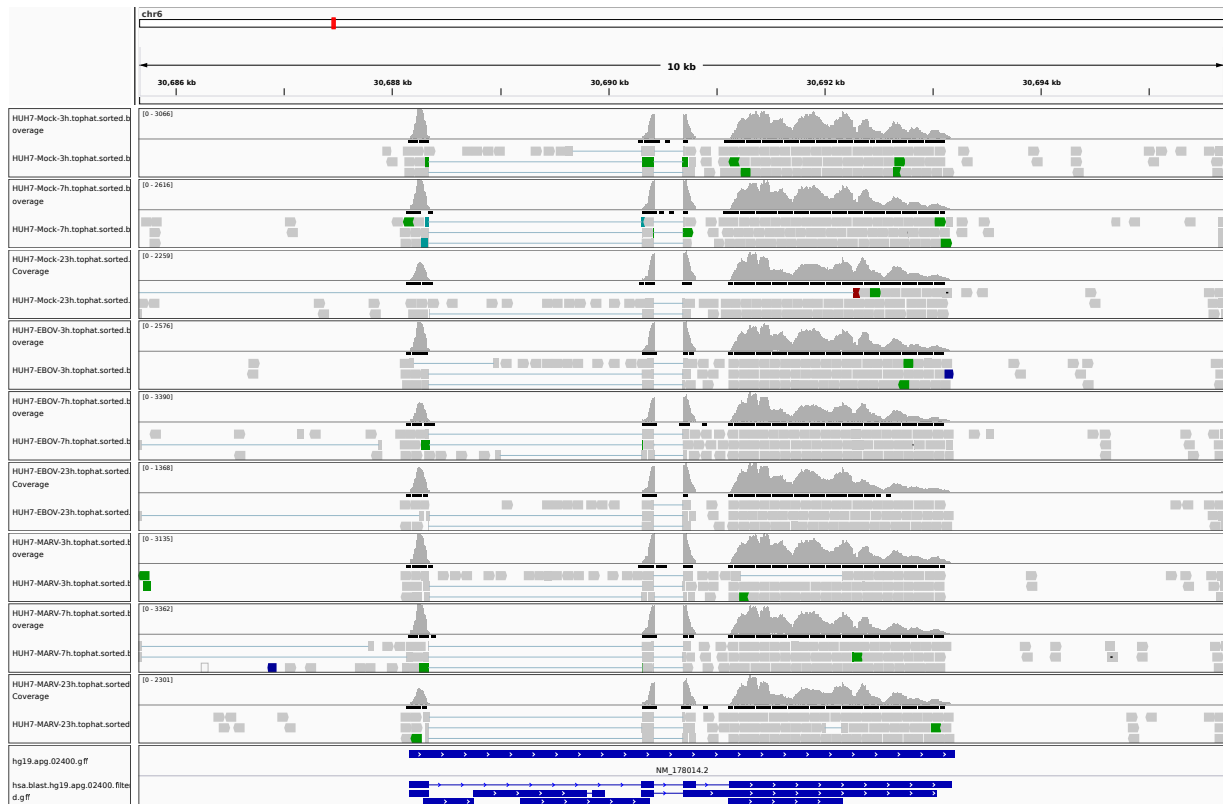


Figure 1: IGV Genome Browser screenshot of gene TUBB.

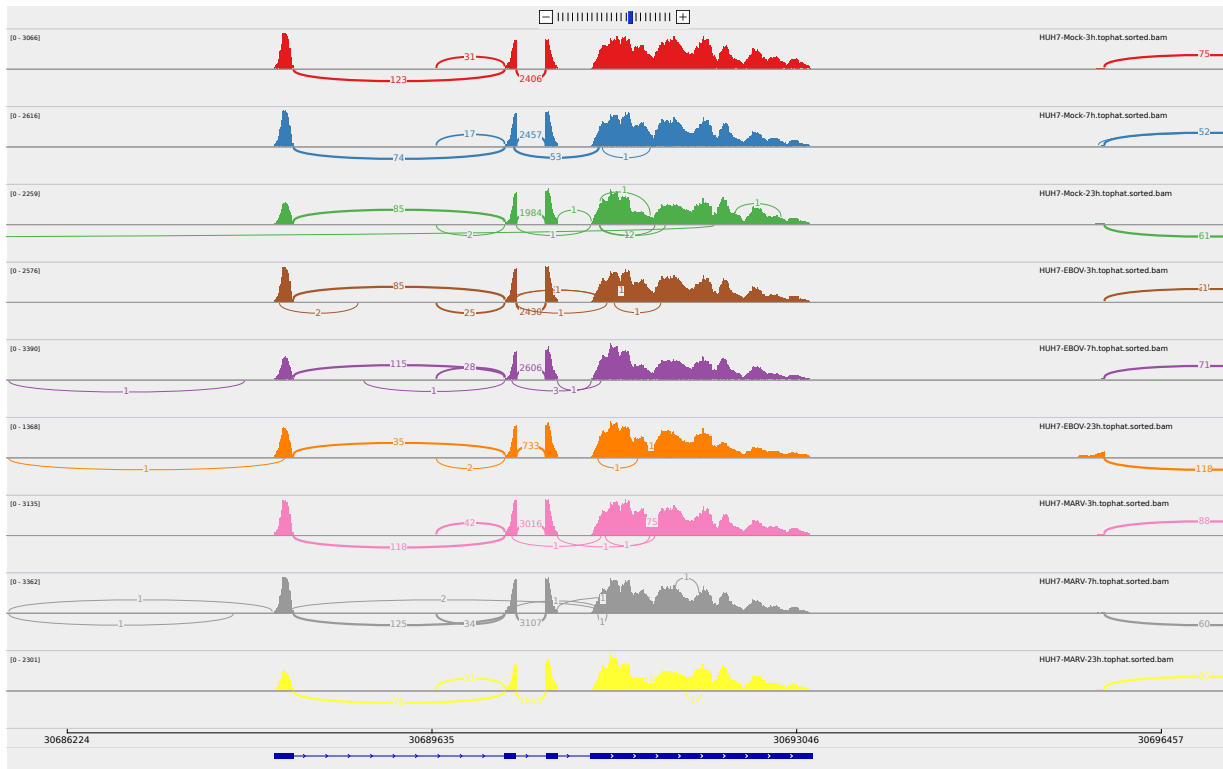


Figure 2: Sashimi plot of gene TUBB.

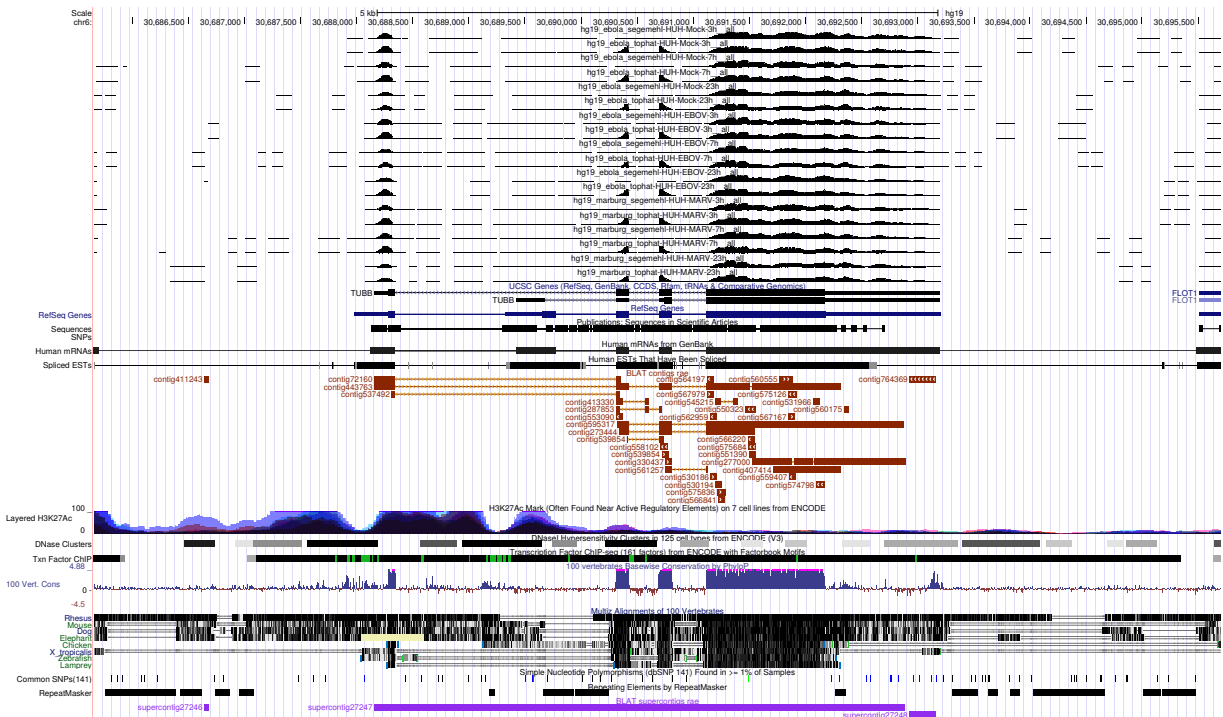


Figure 3: UCSC Genome Browser screenshot of gene TUBB.