

1 CD86

This gene encodes a type I membrane protein that is a member of the immunoglobulin superfamily. This protein is expressed by antigen-presenting cells, and it is the ligand for two proteins at the cell surface of T cells, CD28 antigen and cytotoxic T-lymphocyte-associated protein 4. Binding of this protein with CD28 antigen is a costimulatory signal for activation of the T-cell.

CD86 did not show a response due to Marburg or Ebola virus infection.

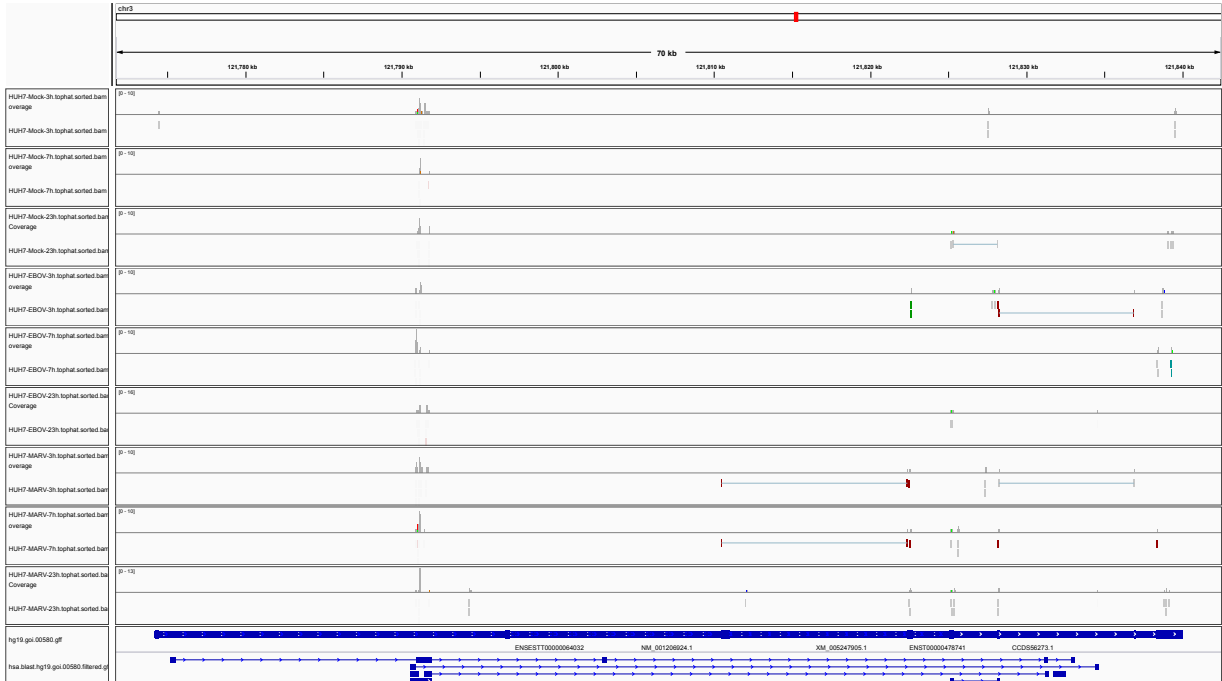


Figure 1: IGV Genome Browser screenshot of gene CD86.

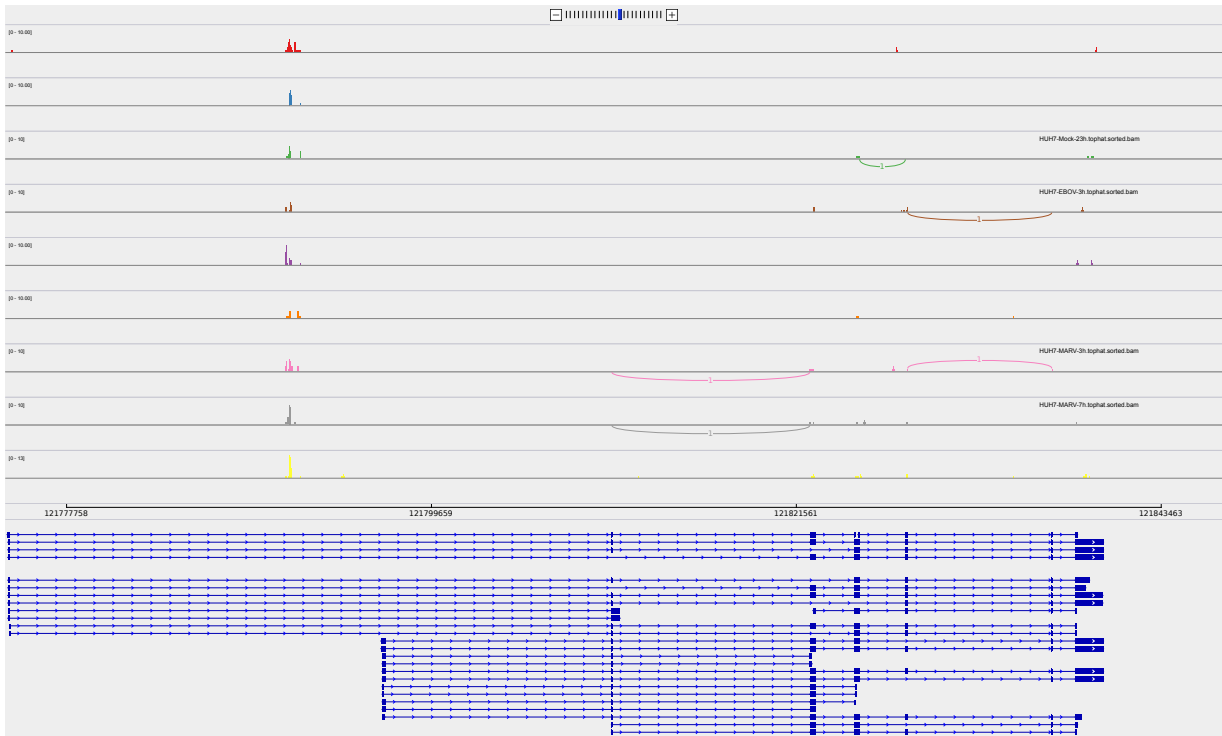


Figure 2: Sashimi plot of gene CD86.

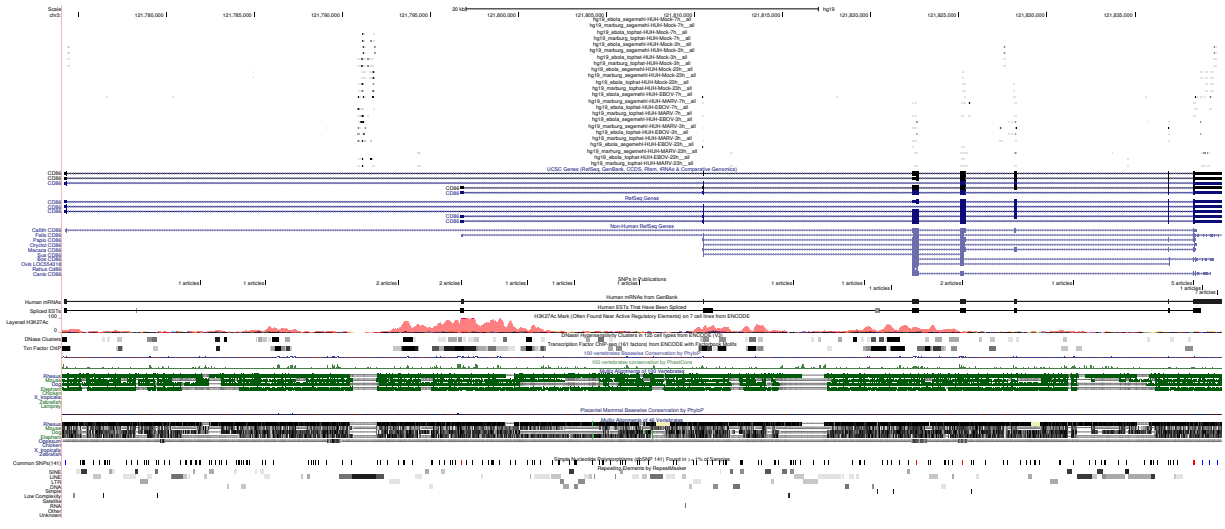


Figure 3: UCSC Genome Browser screenshot of gene CD86.