

1 HECTD1

Probable E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. May be required for development of the head mesenchyme and neural tube closure (By similarity). After 7 hours of infection with Marburg virus, the expression is upregulated in bat. In contrast the expression is slightly downregulated 23 hours after Marburg virus infection in bat as well as Hu7.

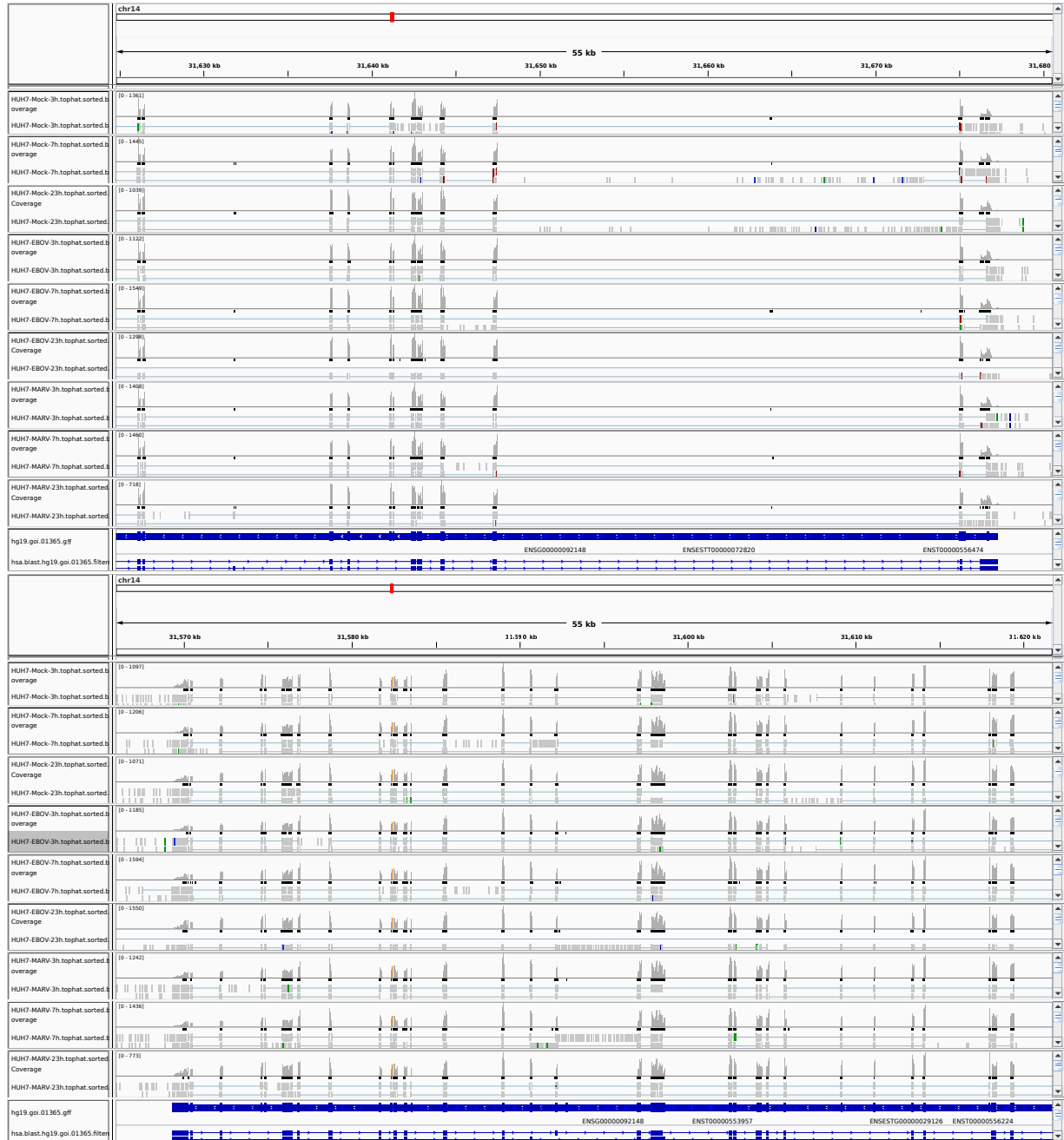


Figure 1: IGV Genome Browser screenshot of gene HECTD1.

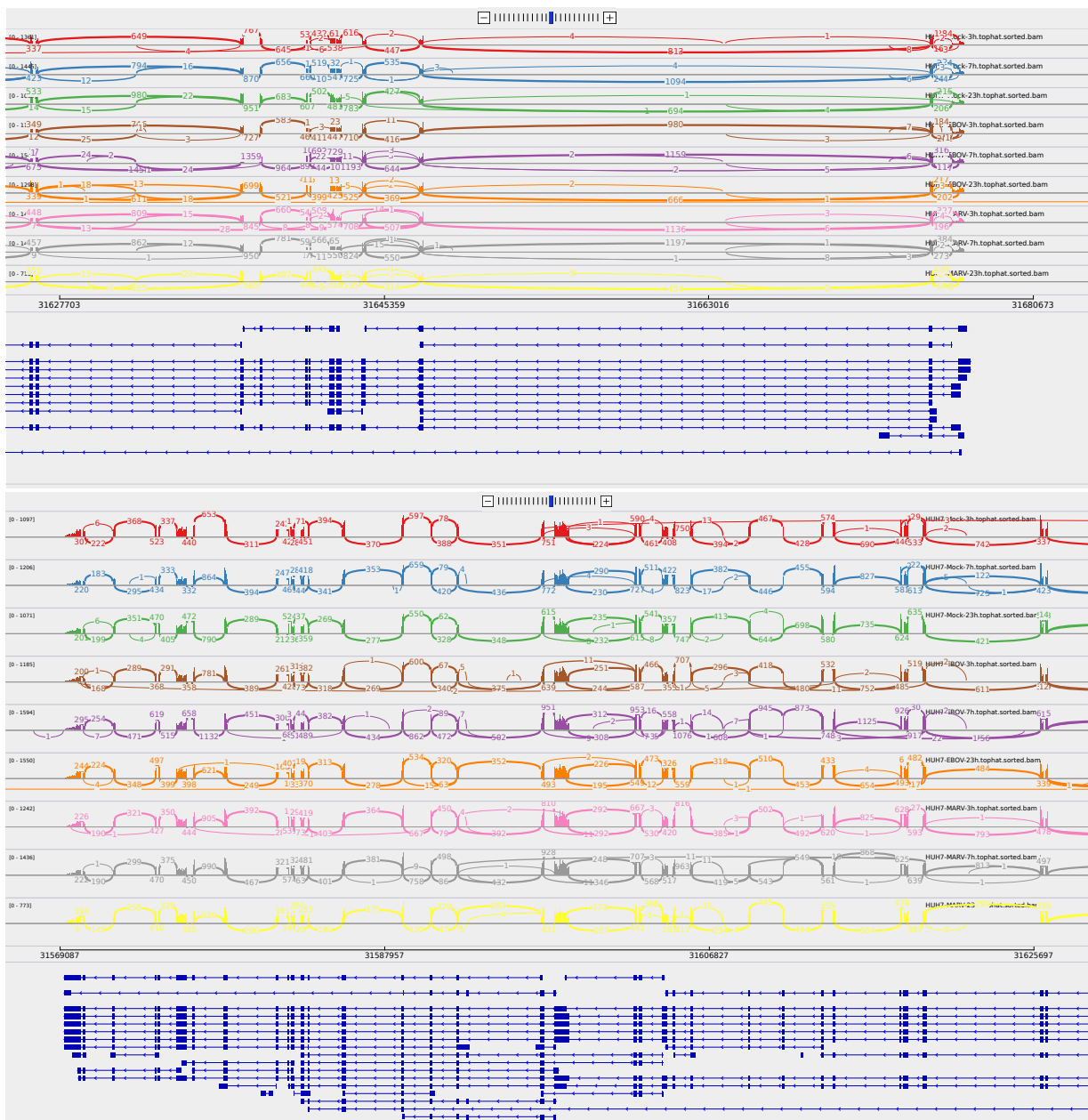


Figure 2: Sashimi plot of gene HECTD1.

