

# 1 RAB11FIP1

This gene encodes one of the Rab11-family interacting proteins (Rab11-FIPs), which play a role in the Rab-11 mediated recycling of vesicles. The encoded protein may be involved in endocytic sorting, trafficking of proteins including integrin subunits and epidermal growth factor receptor (EGFR), and transport between the recycling endosome and the trans-Golgi network. Alternative splicing results in multiple transcript variants.

The gene is downregulated in human Ebola infected cells after 23 h. No homolog in bat was found.

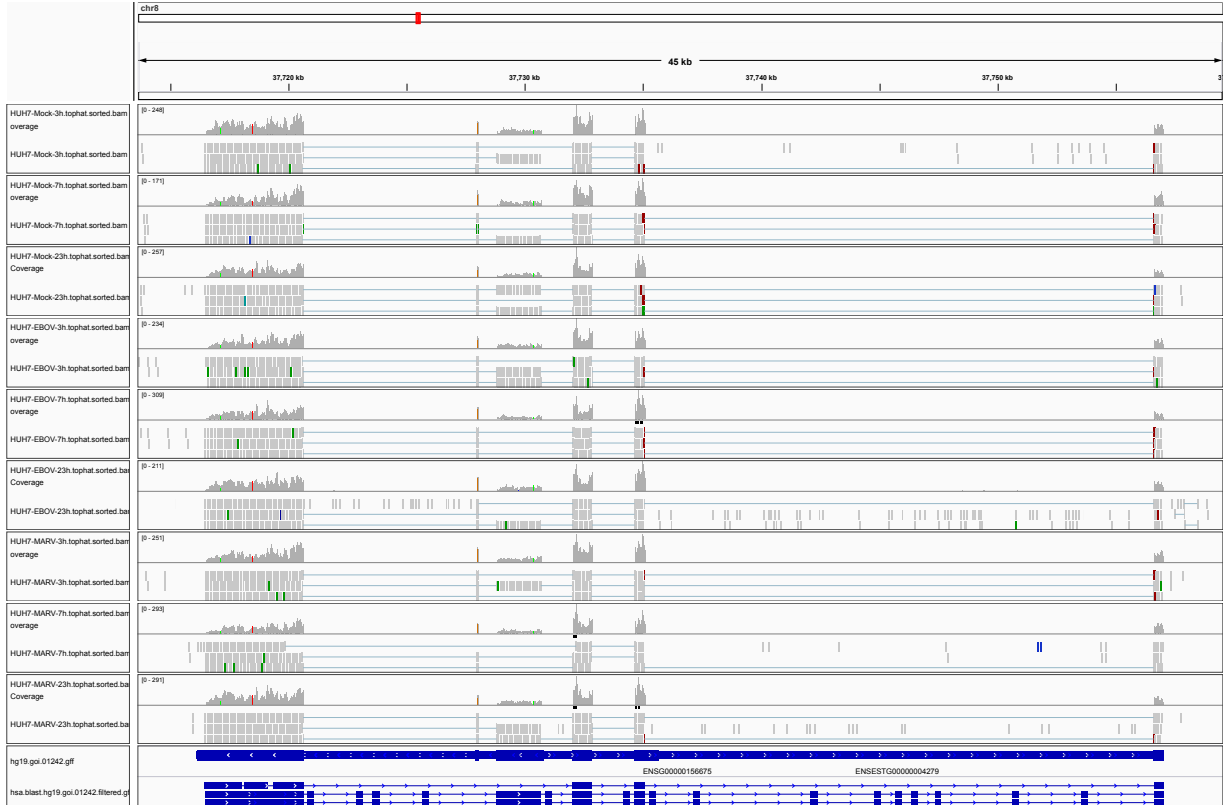


Figure 1: IGV Genome Browser screenshot of gene RAB11FIP1.

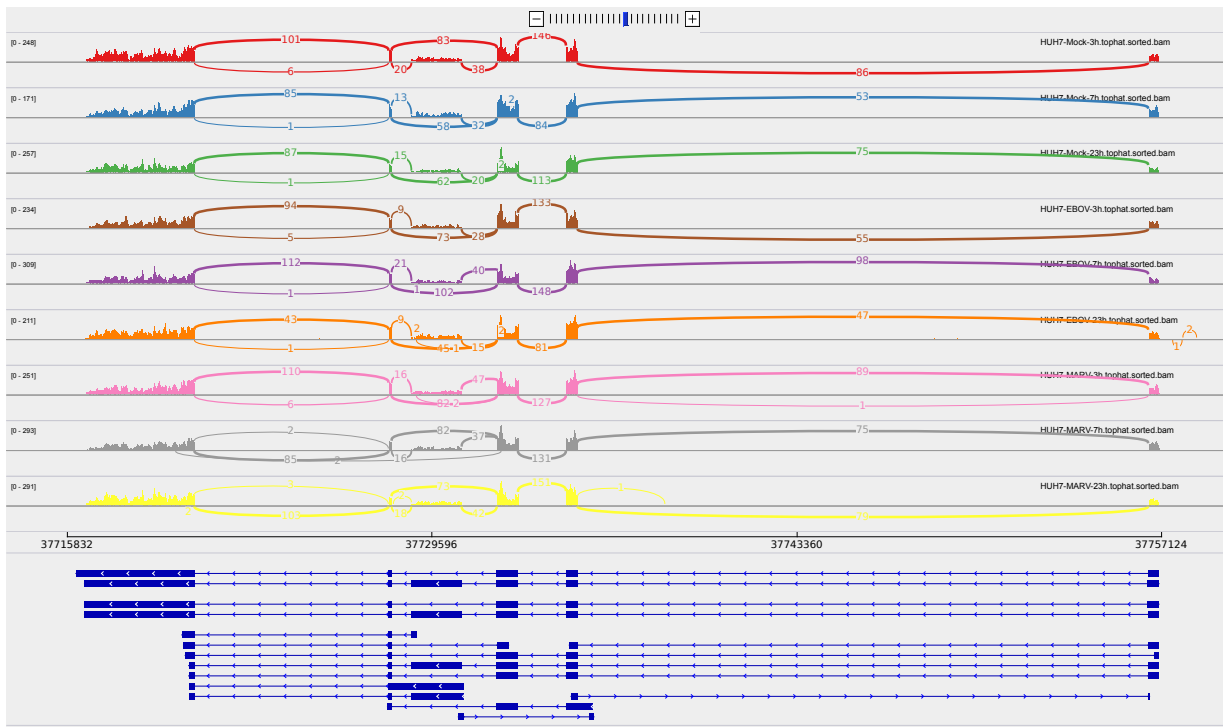


Figure 2: Sashimi plot of gene RAB11FIP1.

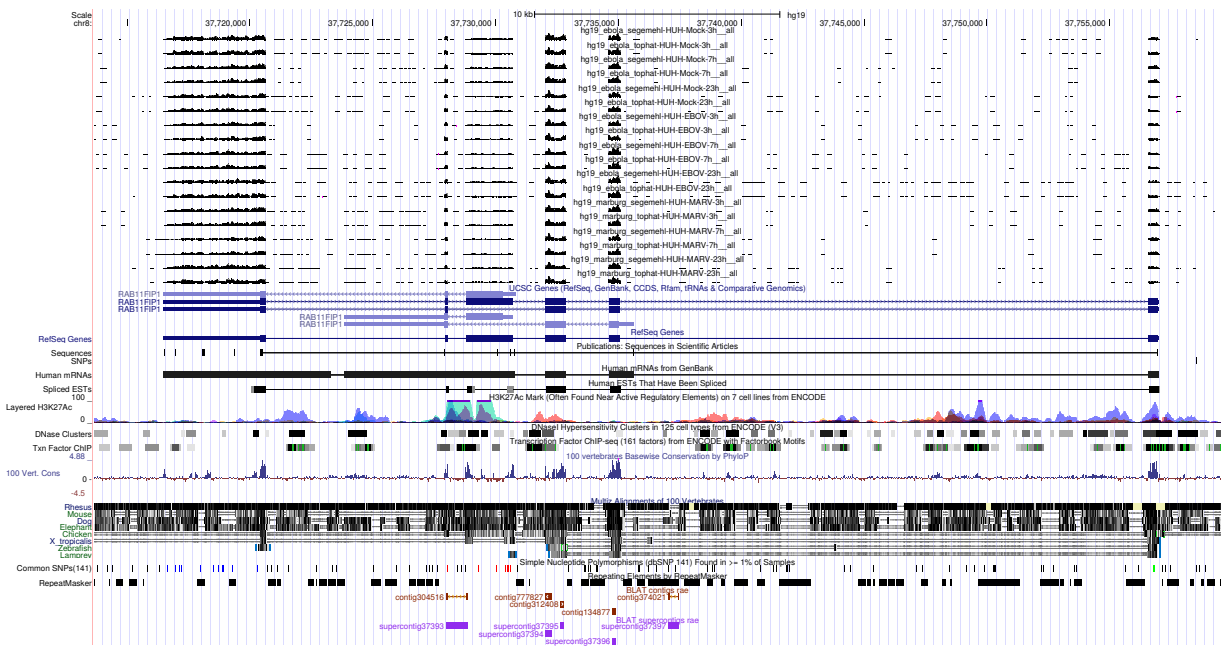


Figure 3: UCSC Genome Browser screenshot of gene RAB11FIP1.