

1 VPS39

This gene encodes a protein that may promote clustering and fusion of late endosomes and lysosomes. The protein may also act as an adaptor protein that modulates the transforming growth factor-beta response by coupling the transforming growth factor-beta receptor complex to the Smad pathway. Alternative splicing results in multiple transcript variants.

It is expressed under all investigated conditions in human and bat.

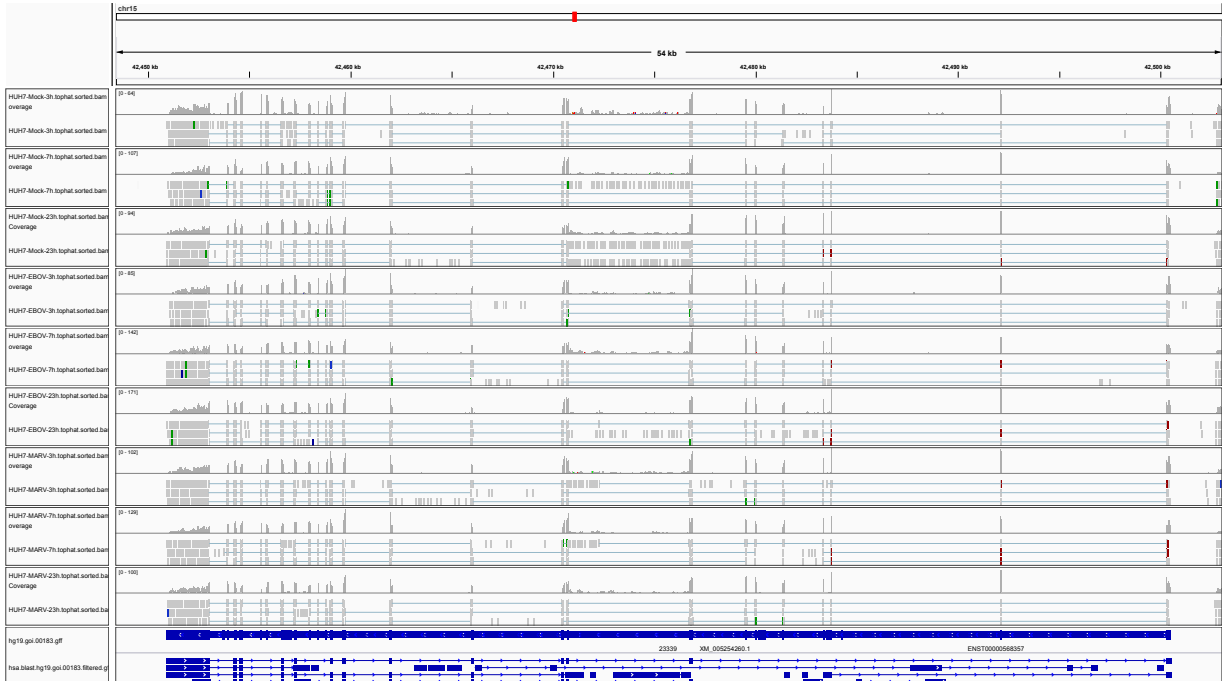


Figure 1: IGV Genome Browser screenshot of gene VPS39.

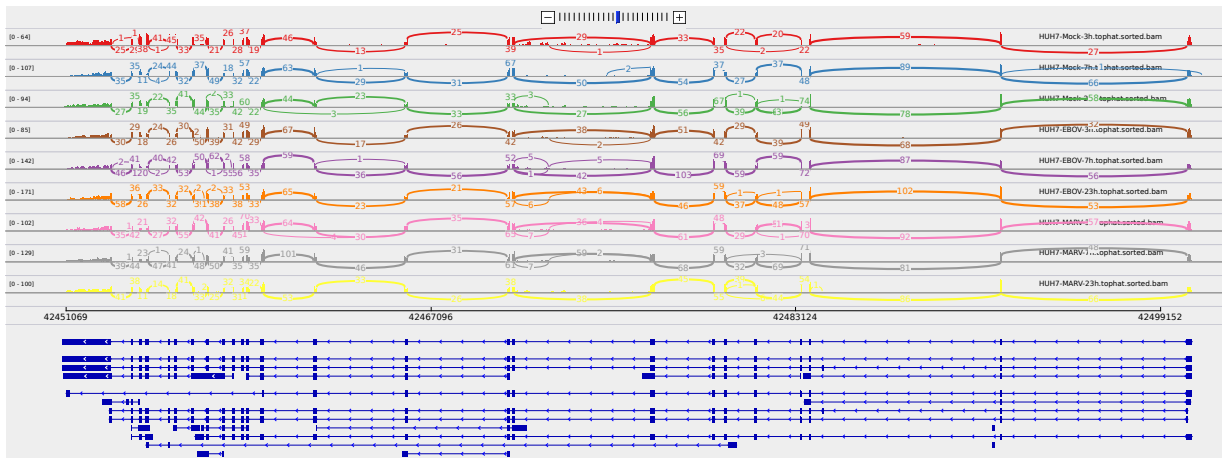


Figure 2: Sashimi plot of gene VPS39.

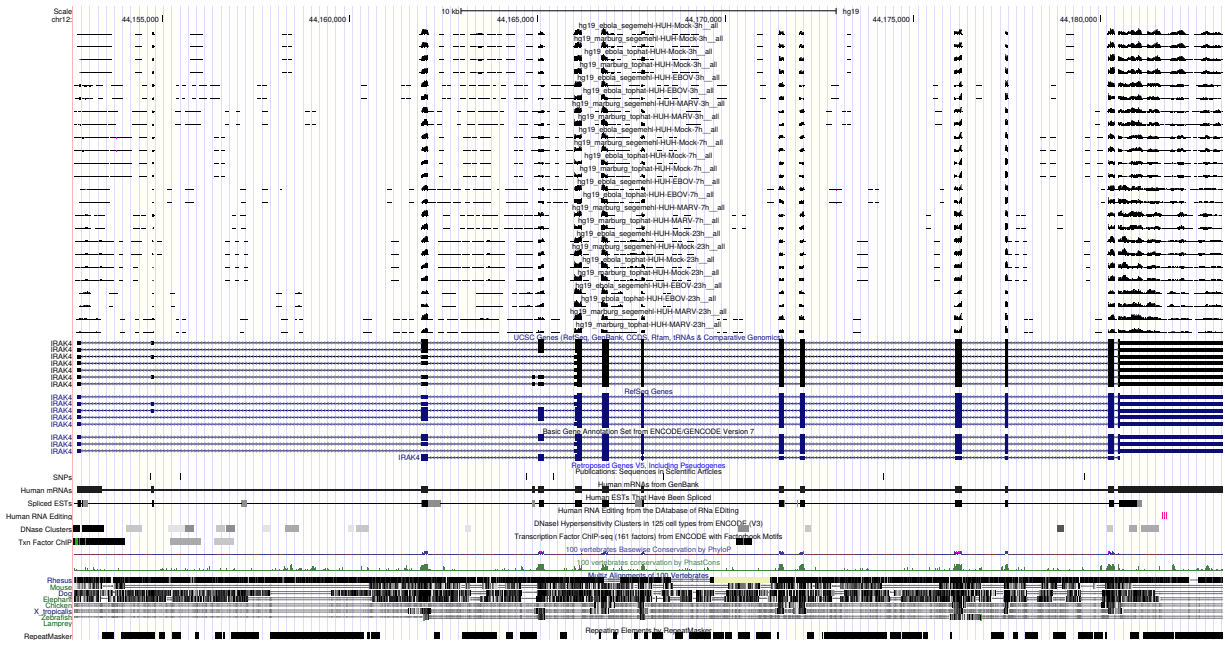


Figure 3: UCSC Genome Browser screenshot of gene VPS39.

Figure 4: IGV Genome Browser screenshot of putative ncRNA upstream of gene VPS39.