

1 SIGIRR

Acts as a negative regulator of the Toll-like and IL-1R receptor signaling pathways. Attenuates the recruitment of receptor-proximal signaling components to the TLR4 receptor, probably through an TIR-TIR domain interaction with TLR4. Through its extracellular domain interferes with the heterodimerization of Il1R1 and IL1RAP.

This gene is only lowly expressed.

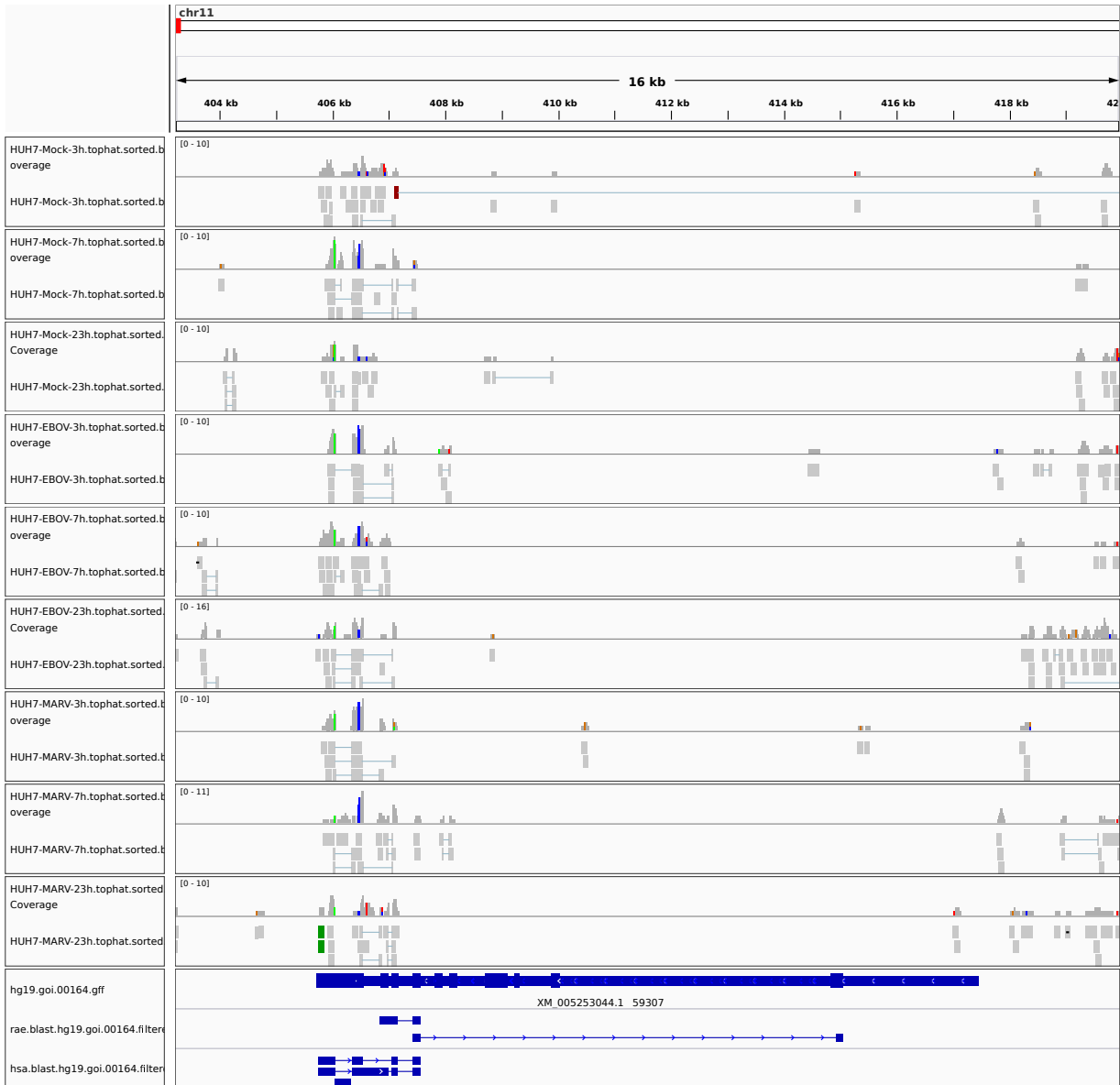


Figure 1: IGV Genome Browser screenshot of gene SIGIRR.

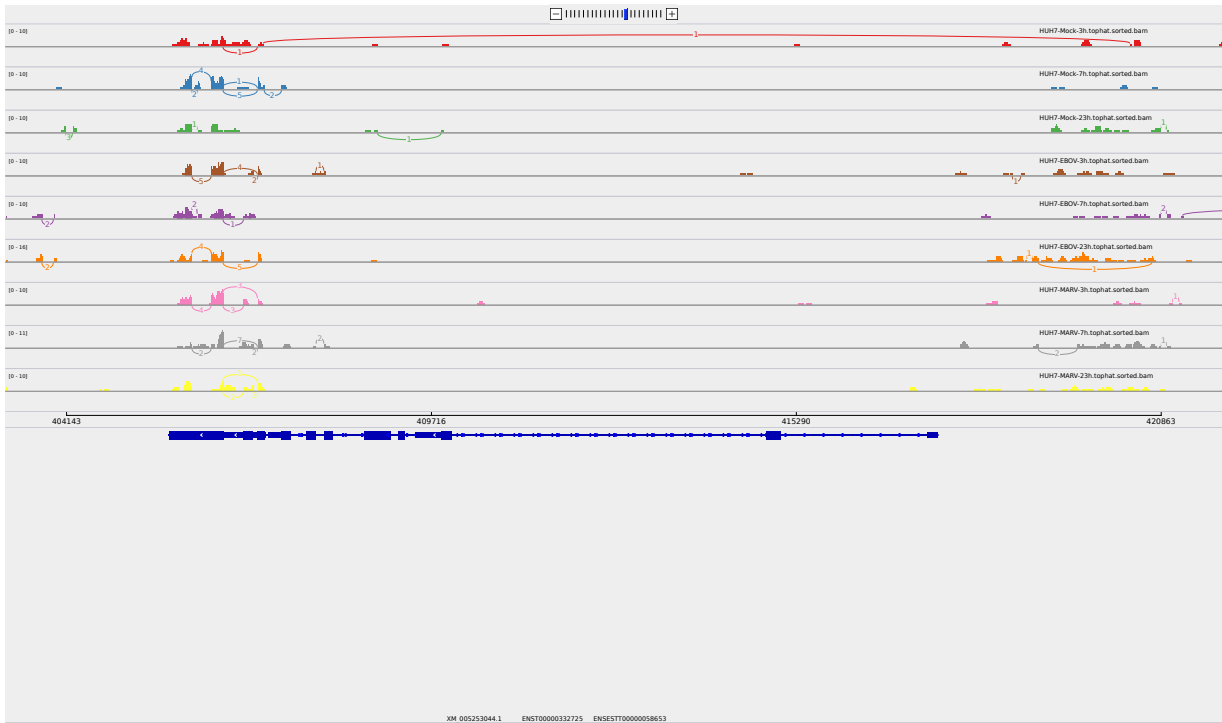


Figure 2: Sashimi plot of gene SIGIRR.

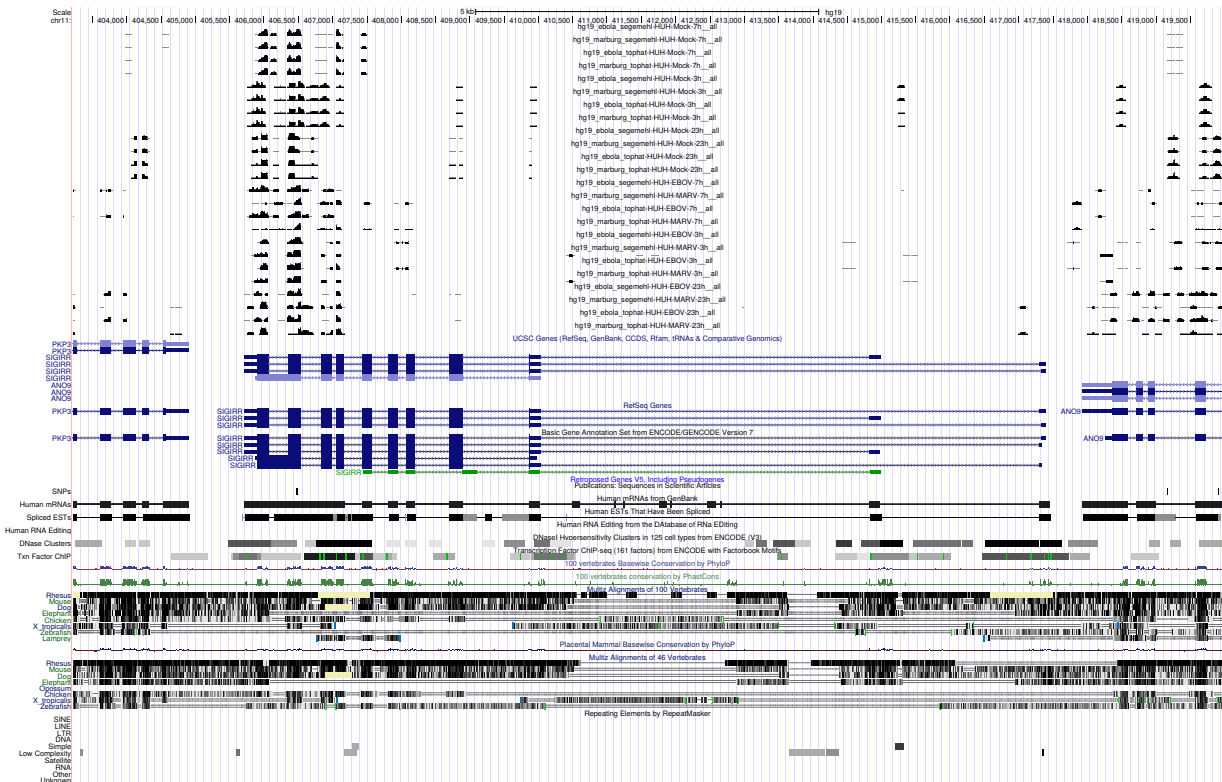


Figure 3: UCSC Genome Browser screenshot of gene SIGIRR.