

1 TNFRSF4

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor has been shown to activate NF-kappaB through its interaction with adaptor proteins TRAF2 and TRAF5. Knockout studies in mice suggested that this receptor promotes the expression of apoptosis inhibitors BCL2 and BCL2L1/BCL2-XL, and thus suppresses apoptosis. The knockout studies also suggested the roles of this receptor in CD4+ T cell response, as well as in T cell-dependent B cell proliferation and differentiation.

This gene was found to be no expressed in all probes.

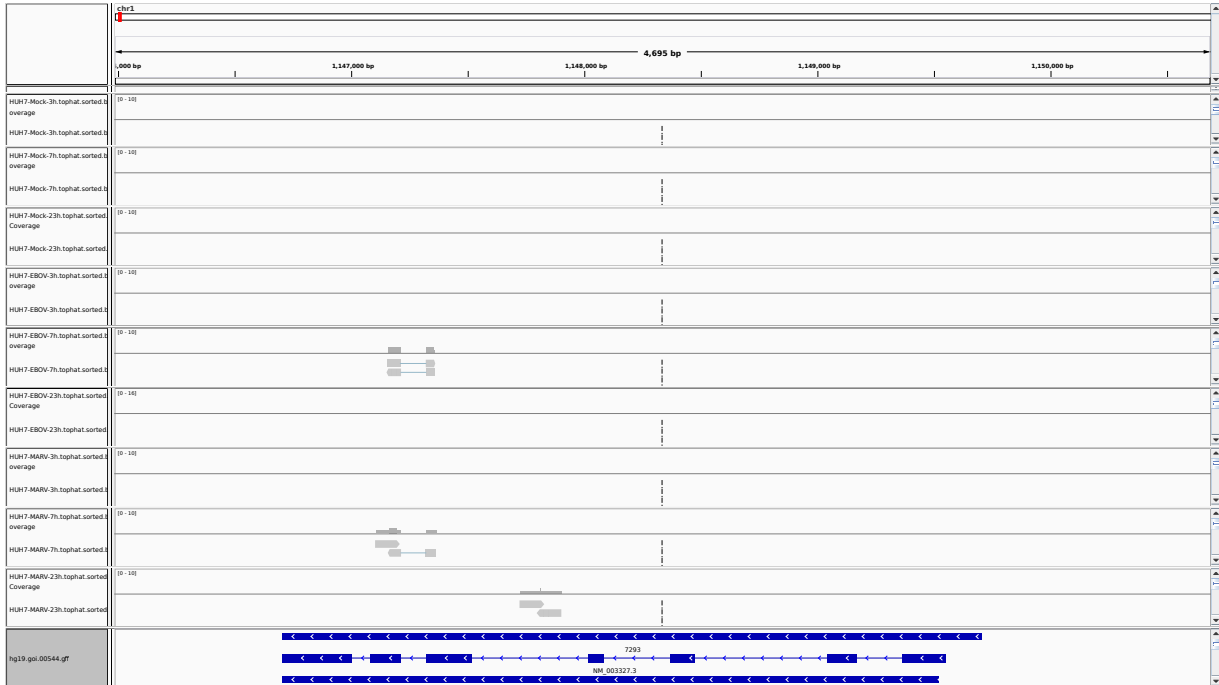


Figure 1: IGV Genome Browser screenshot of gene TNFRSF4.

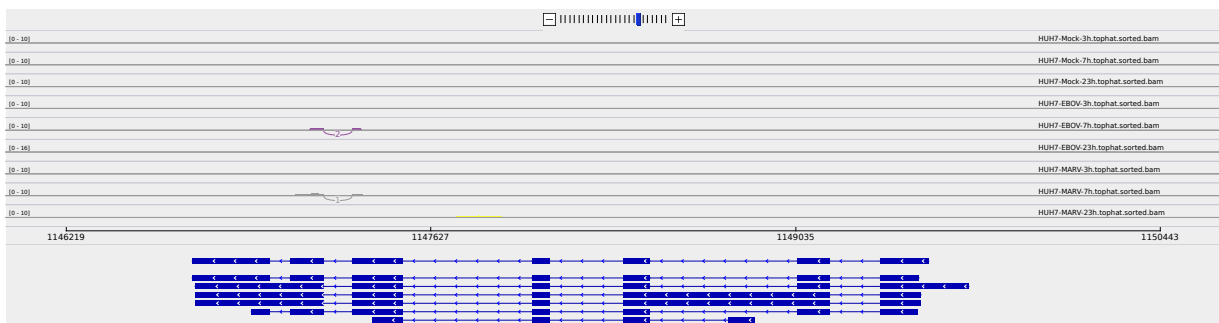


Figure 2: Sashimi plot of gene TNFRSF4.

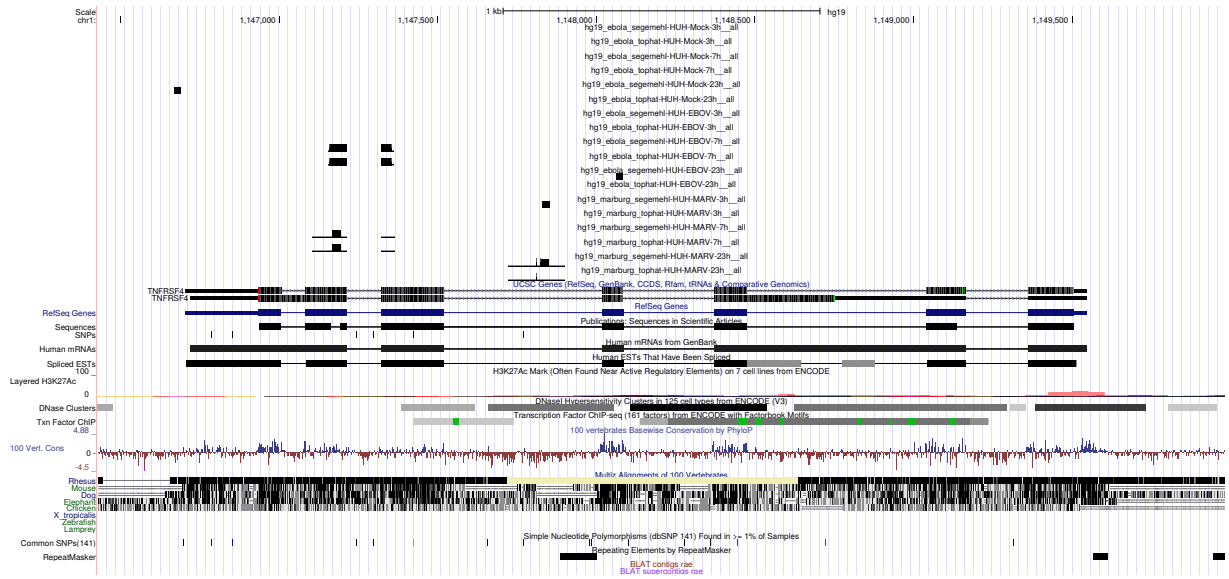


Figure 3: UCSC Genome Browser screenshot of gene TNFRSF4.