1 IFNA5

IFNA5 (interferon, alpha 5) is a protein-coding gene. Diseases associated with IFNA5 include hiv-1. GO annotations related to this gene include cytokine receptor binding and cytokine activity. Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.

The whole IFNA gene family is not expressed in the investigated cell lines.

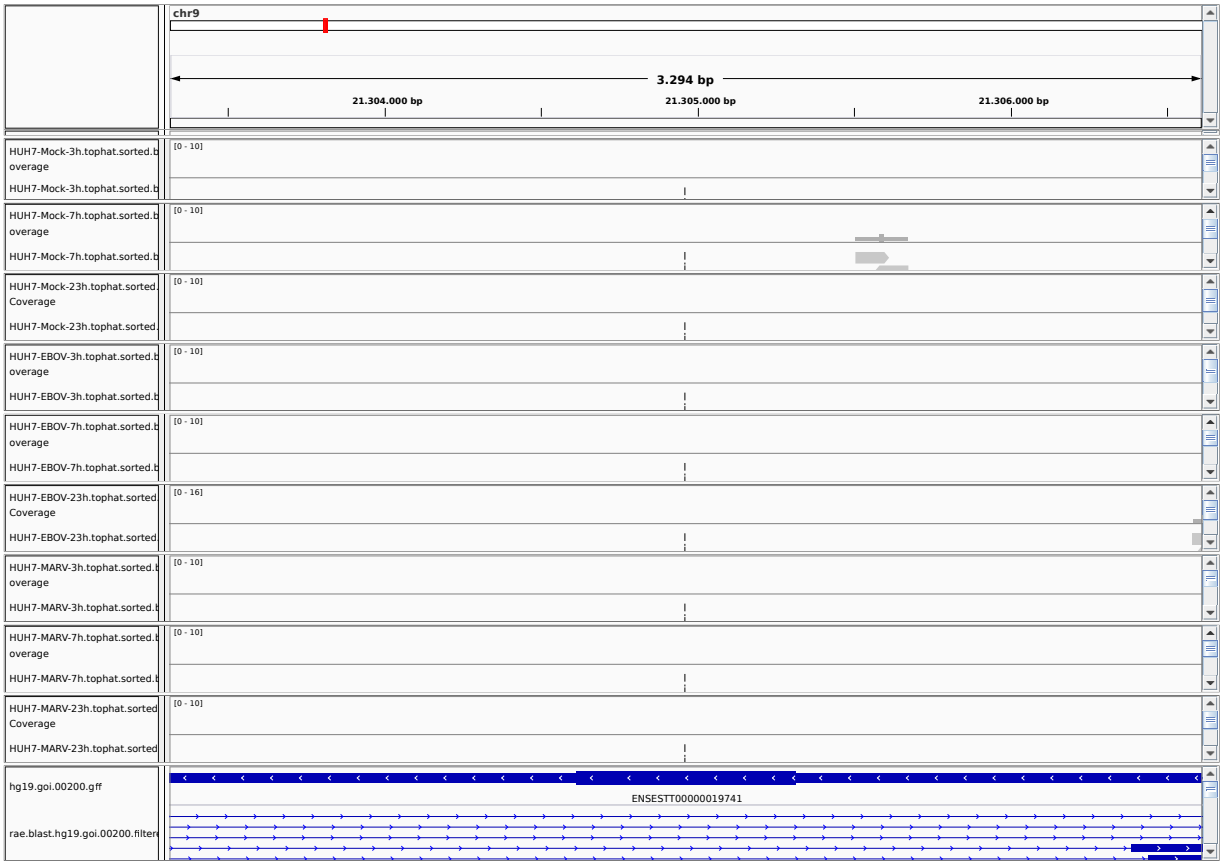

Figure 1: IGV Genome Browser screenshot of gene IFNA5.

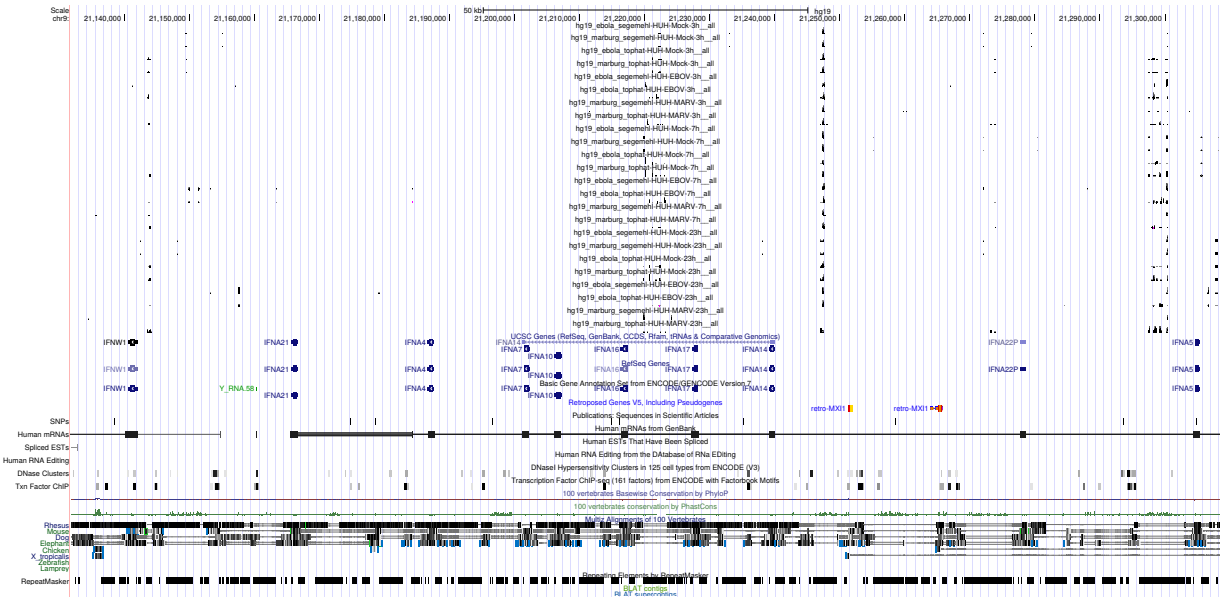

Figure 2: UCSC Genome Browser screenshot of gene IFNA5.