

1 AGAP3

Homo sapiens ArfGAP with GTPase domain, ankyrin repeat and PH domain 3 (AGAP3), transcript variant 2, mRNA.

The gene is upregulated in early human Ebola virus infection then goes slightly down again. In Marburg virus infected cells it is also upregulated, but not significantly, and also transiently, i.e., down again after 23 h. In bat, expression upon Ebola virus infection goes down and then up again, albeit not significantly, while in Marburg virus infected cells it goes two-fold up at 7h and stays at this level.



Figure 1: IGV Genome Browser screenshot of gene AGAP3.

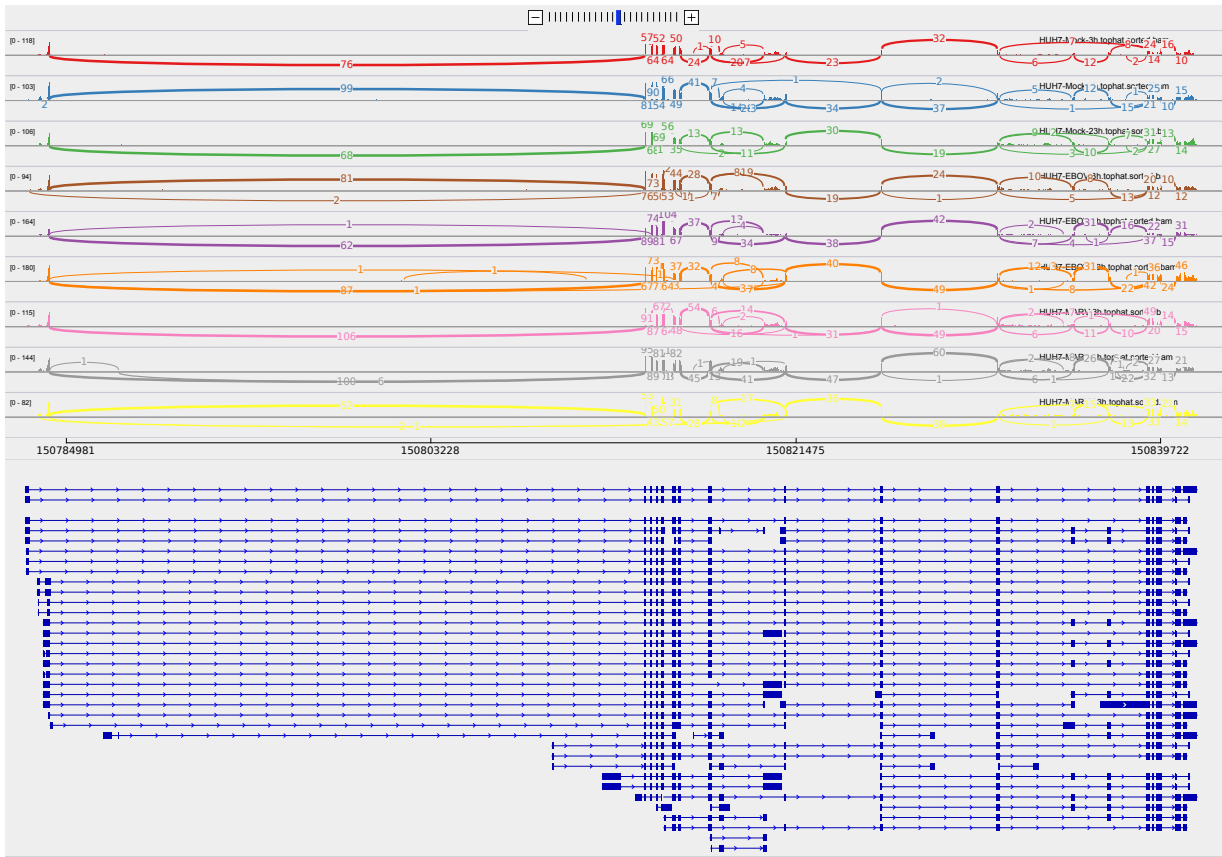


Figure 2: Sashimi plot of gene AGAP3.

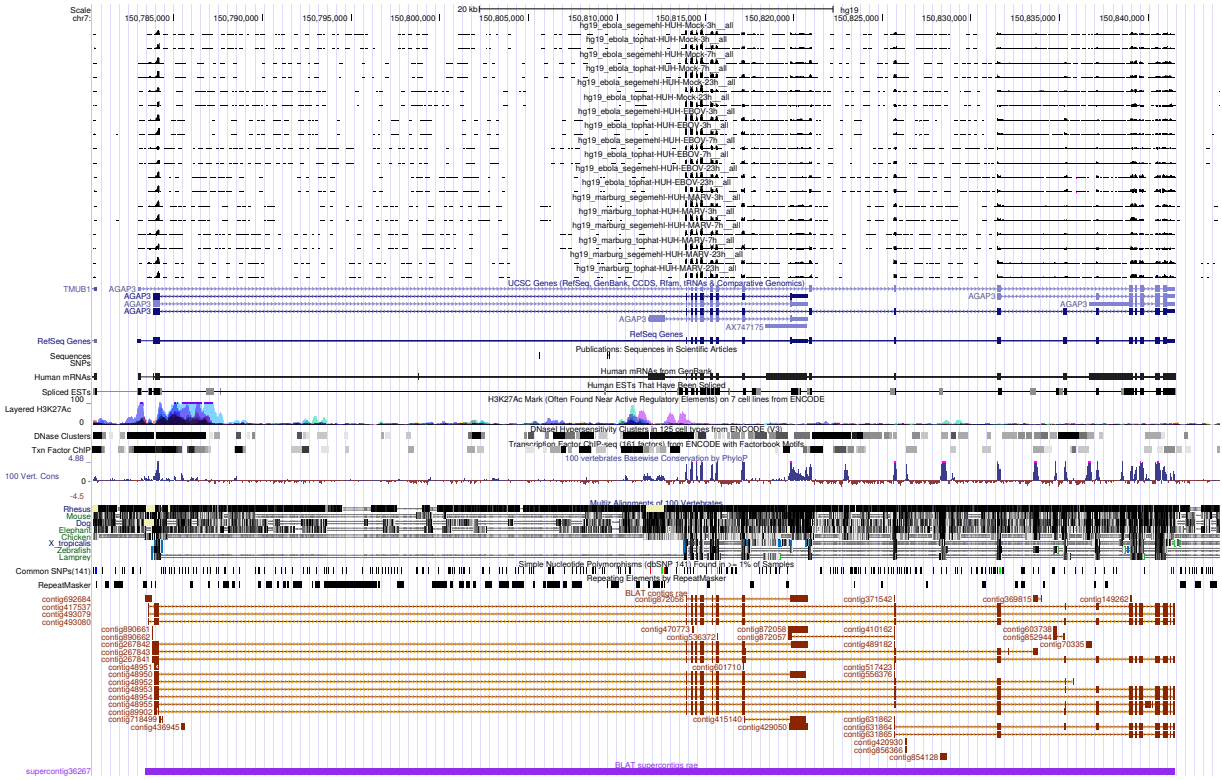


Figure 3: UCSC Genome Browser screenshot of gene AGAP3.