

# 1 GAS2

The protein encoded by this gene is a caspase-3 substrate that plays a role in regulating microfilament and cell shape changes during apoptosis. It can also modulate cell susceptibility to p53-dependent apoptosis by inhibiting calpain activity. Multiple alternatively spliced variants, encoding the same protein, have been identified.

The gene GAS2 is expressed in all human and bat datasets without significant changes in expression levels.

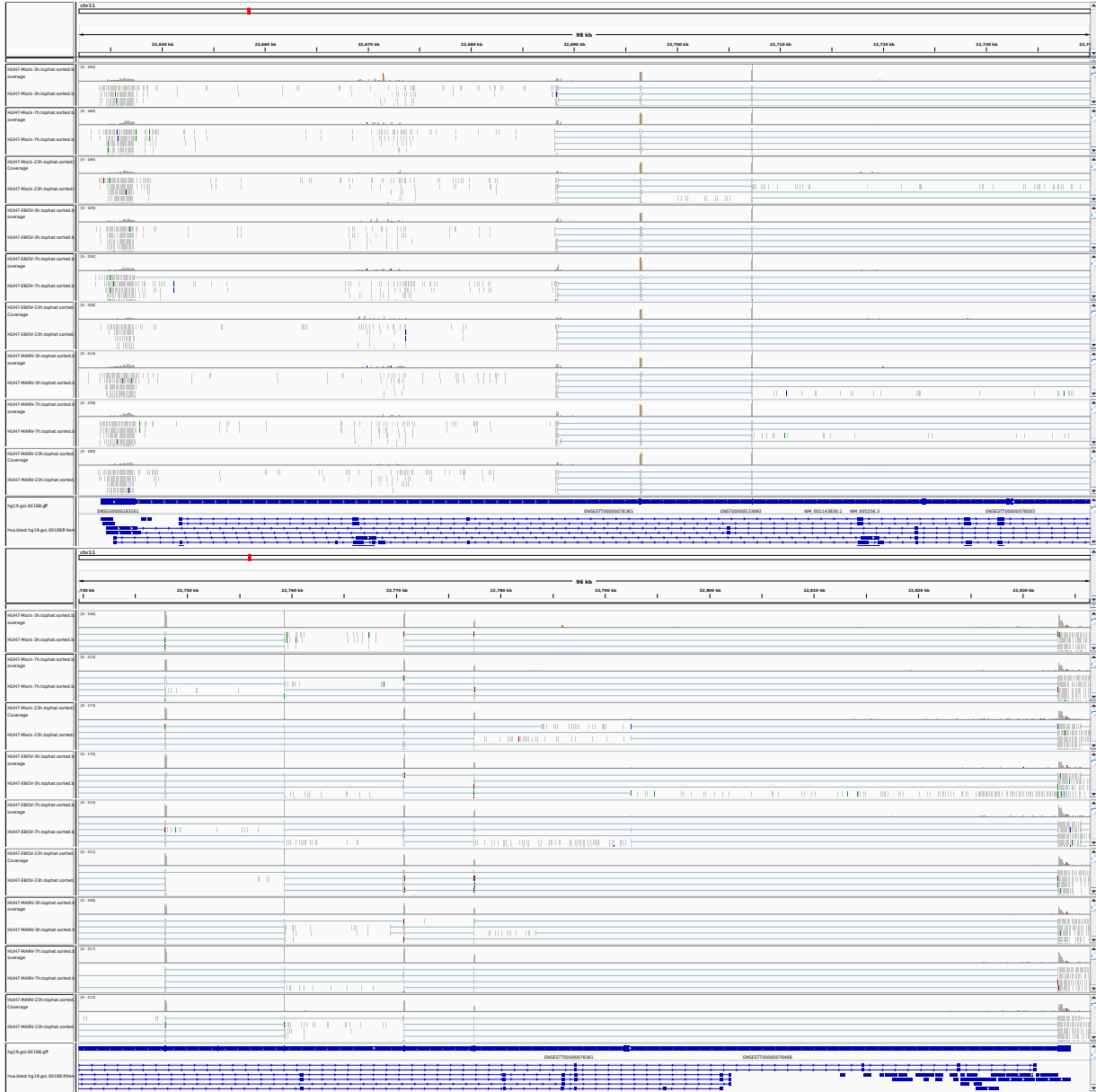


Figure 1: IGV Genome Browser screenshot of gene GAS2.

Figure 2: Sashimi plot of gene GAS2.

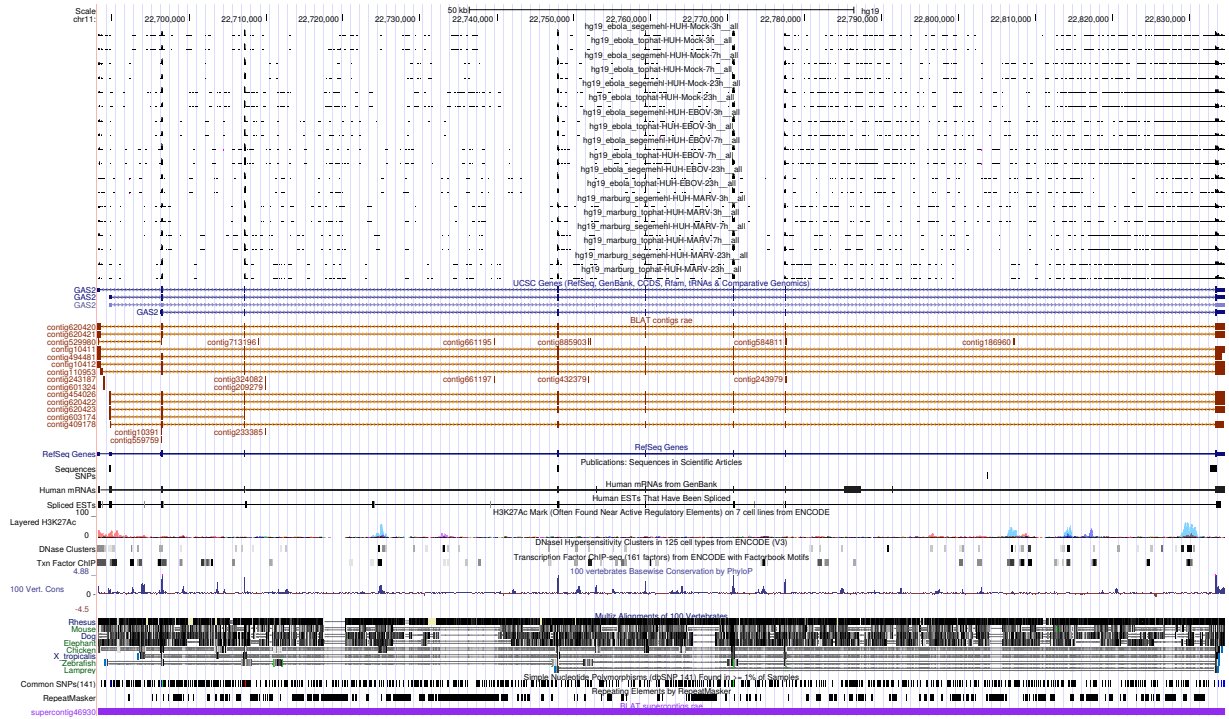


Figure 3: UCSC Genome Browser screenshot of gene *GAS2*.