

1 ALDH3A2

Aldehyde dehydrogenase isozymes are thought to play a major role in the detoxification of aldehydes generated by alcohol metabolism and lipid peroxidation. This gene product catalyzes the oxidation of long-chain aliphatic aldehydes to fatty acid. Mutations in the gene cause Sjogren-Larsson syndrome.

ALDH3A2 shows a strong downregulation in human cells in late phase of Ebola virus infection.

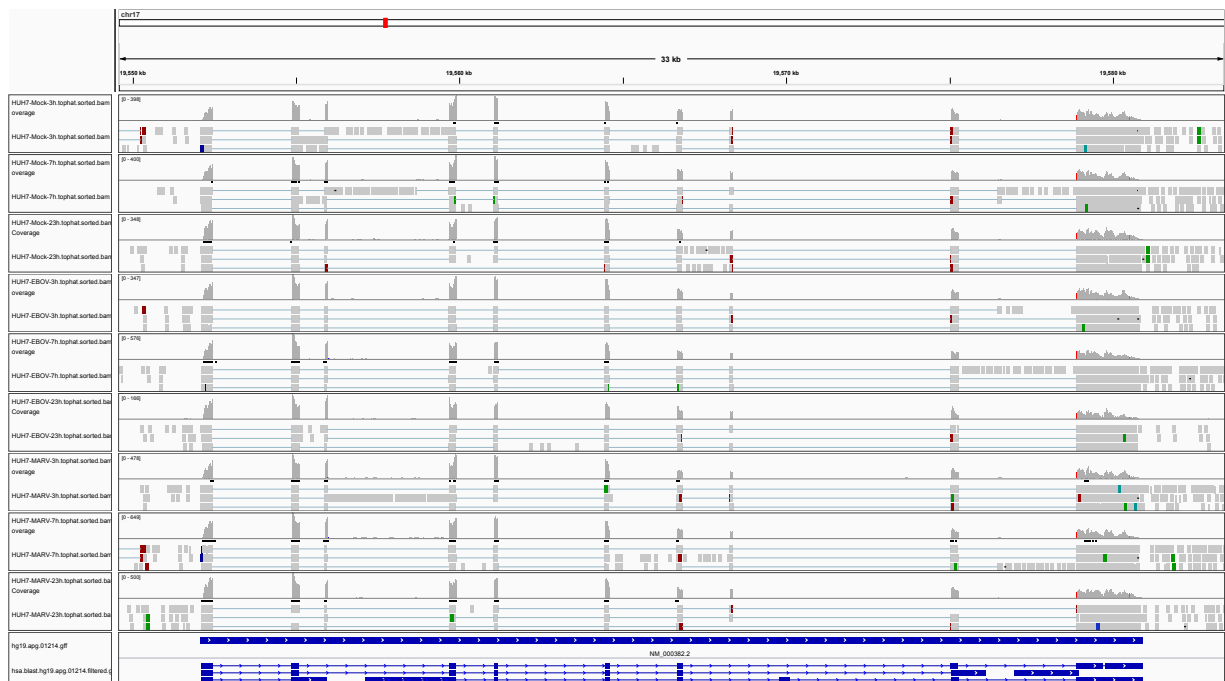


Figure 1: IGV Genome Browser screenshot of gene ALDH3A2.

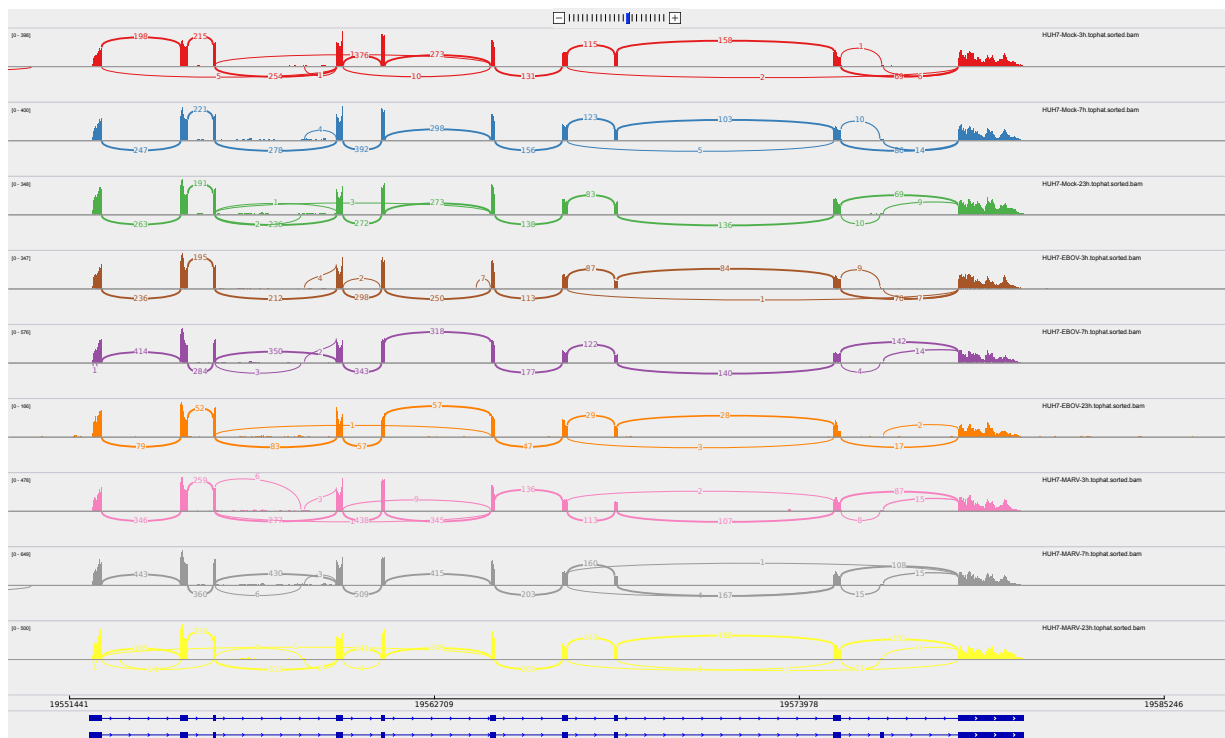


Figure 2: Sashimi plot of gene ALDH3A2.

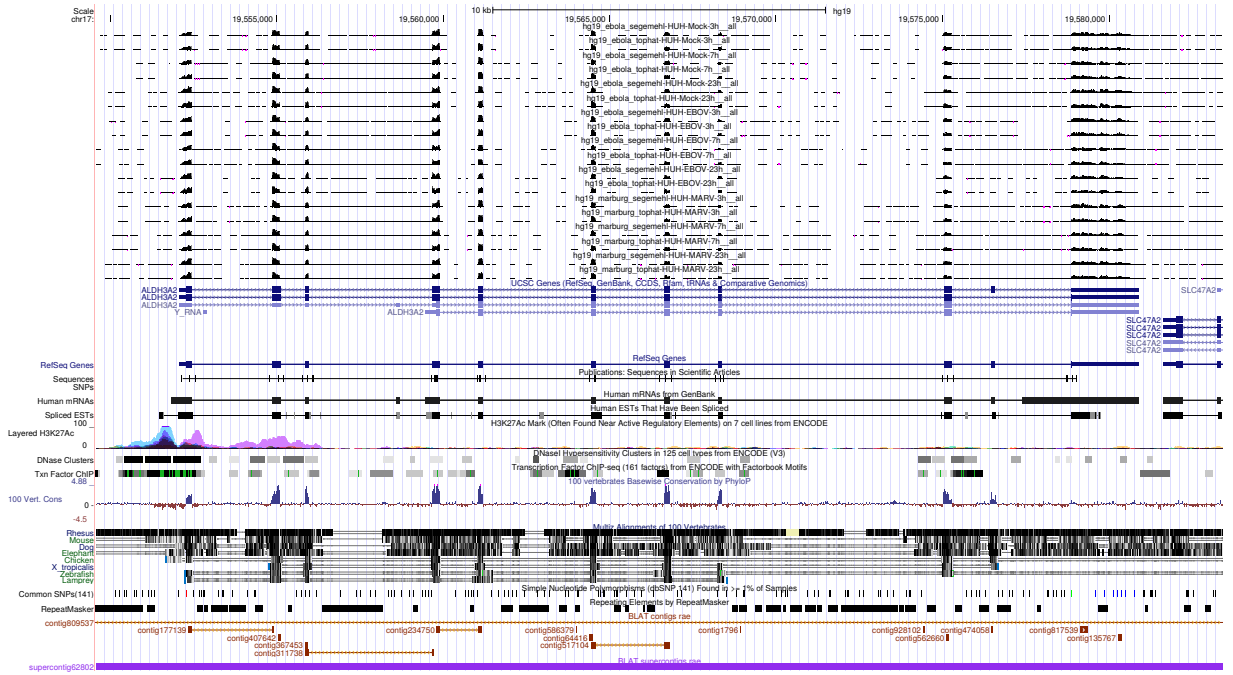


Figure 3: UCSC Genome Browser screenshot of gene ALDH3A2.