

1 IMPG2

The protein encoded by this gene binds chondroitin sulfate and hyaluronan and is a proteoglycan. The encoded protein plays a role in the organization of the interphotoreceptor matrix and may promote the growth and maintenance of the light-sensitive photoreceptor outer segment. Defects in this gene are a cause of retinitis pigmentosa type 56 and maculopathy, IMPG2-related.

For this gene we observed only very low expression.

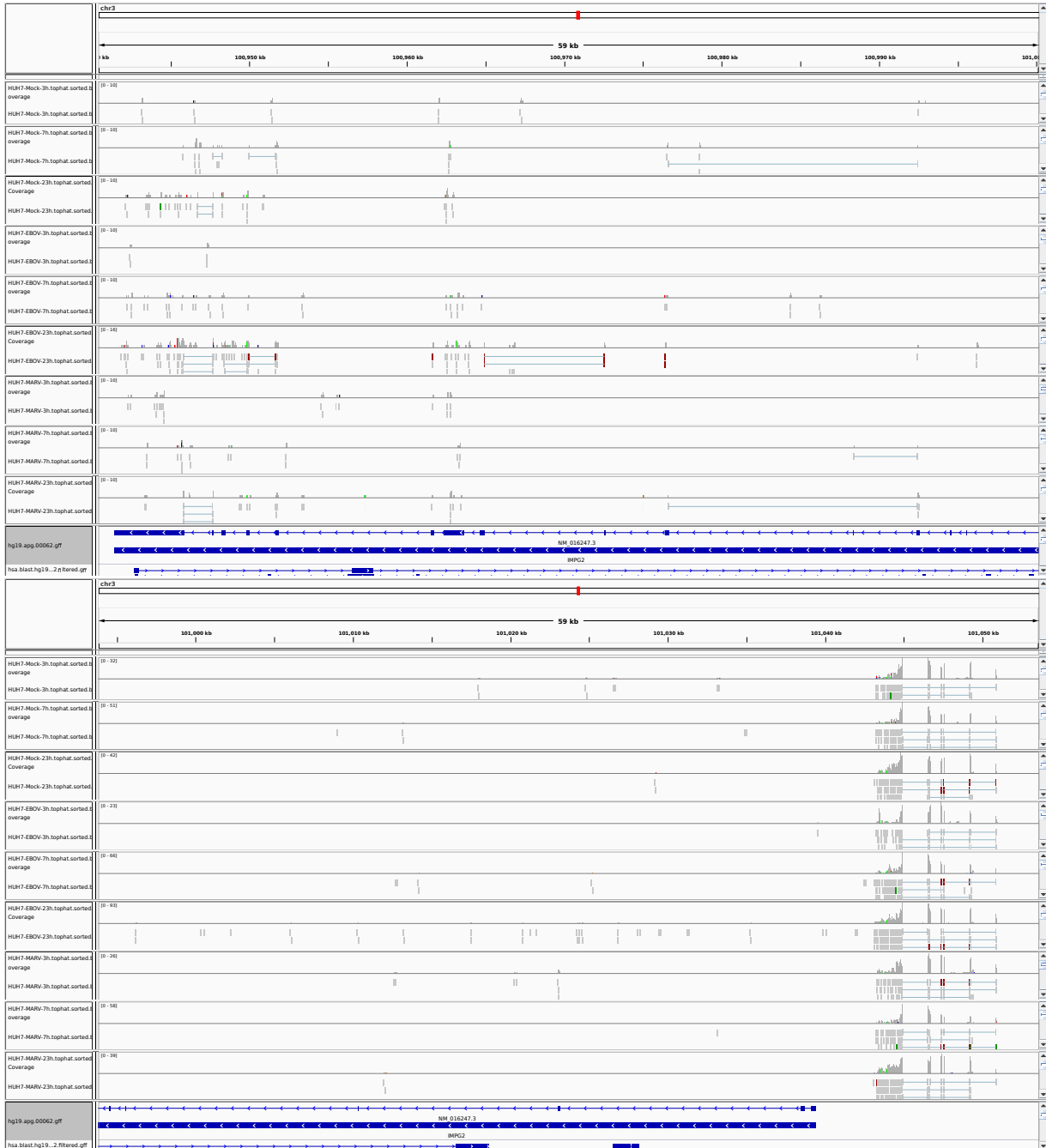


Figure 1: IGV Genome Browser screenshot of gene IMPG2.

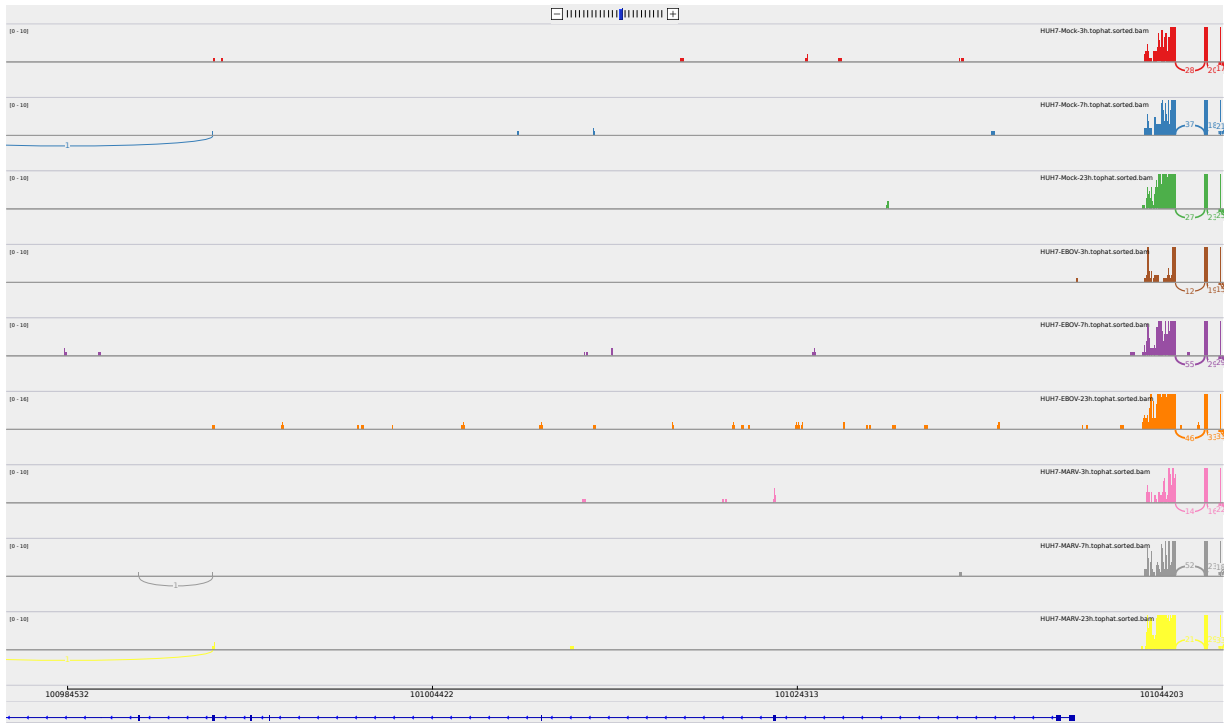


Figure 2: Sashimi plot of gene IMPG2.

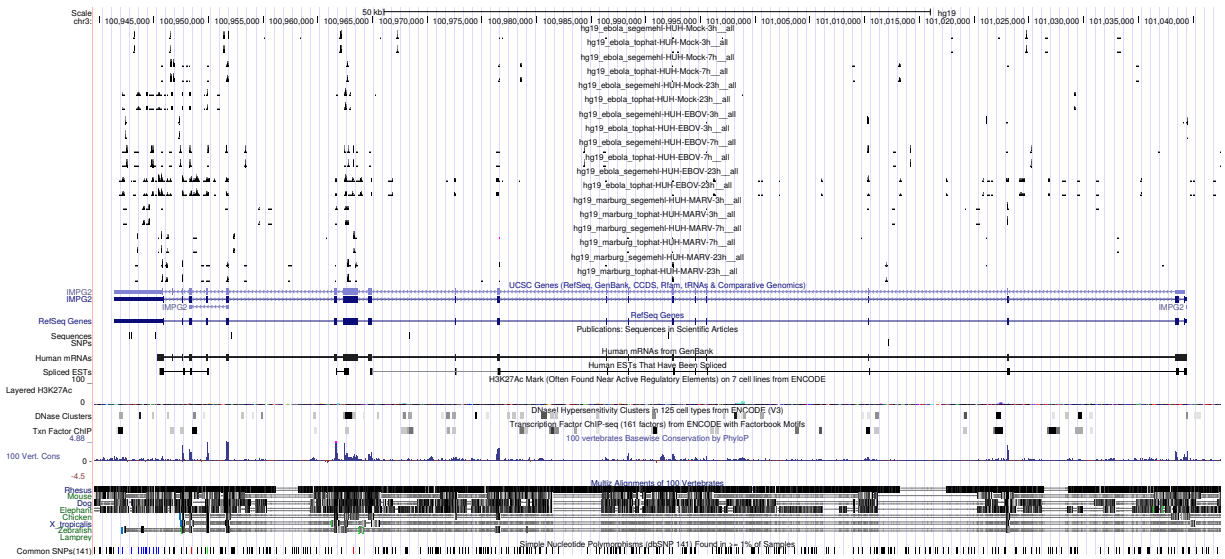


Figure 3: UCSC Genome Browser screenshot of gene IMPG2.