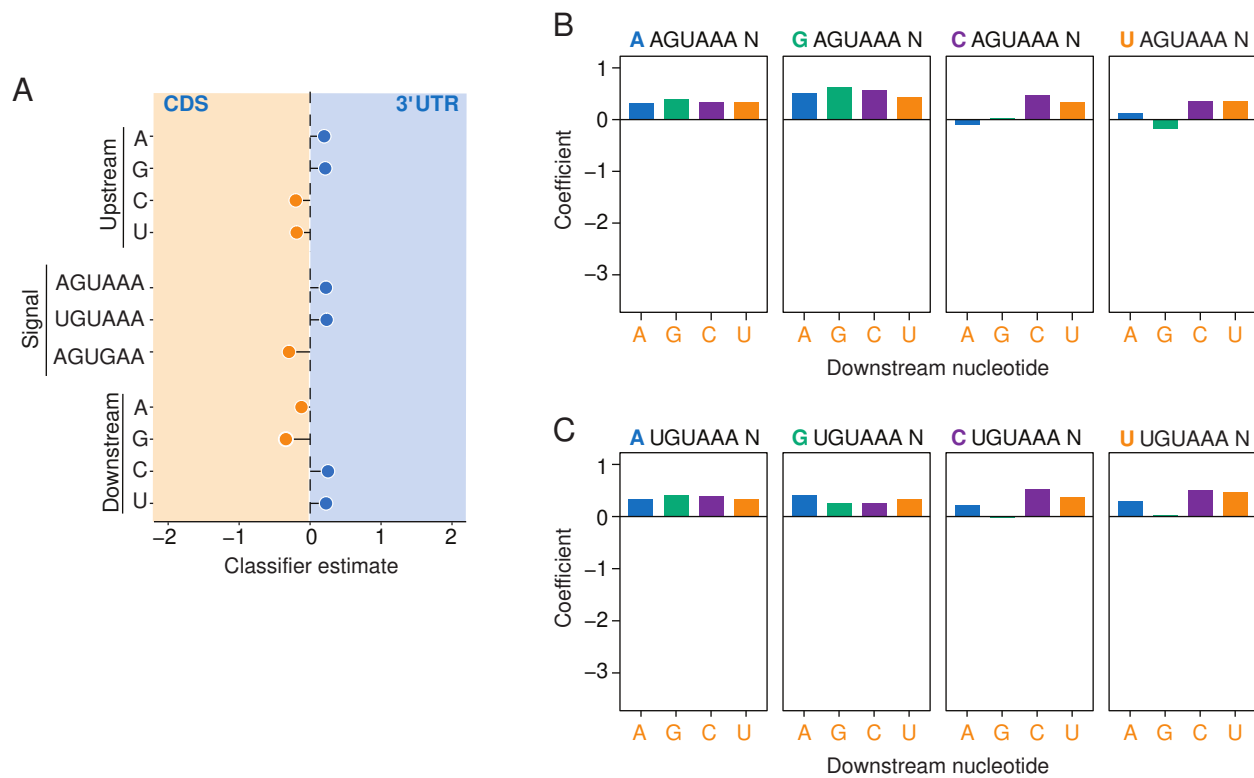




Supplemental Figure S4. Interactions between upstream and downstream nucleotides in *G. muris* WGURAA hexamer recognition (related to Figure 5). **A.** Beta-coefficient values from the linear model applied to WGURAA-containing *k*-mers scores from gkmSVM classifier, corresponding to the upstream nucleotide, poly(A) signal, and downstream nucleotide in *G. muris*. **B, C.** The influence of upstream and downstream nucleotide interaction for AGUAAA (B) and UGUAAA (C) hexamer classification. The upstream nucleotide is color-coded at the top of each barplot.