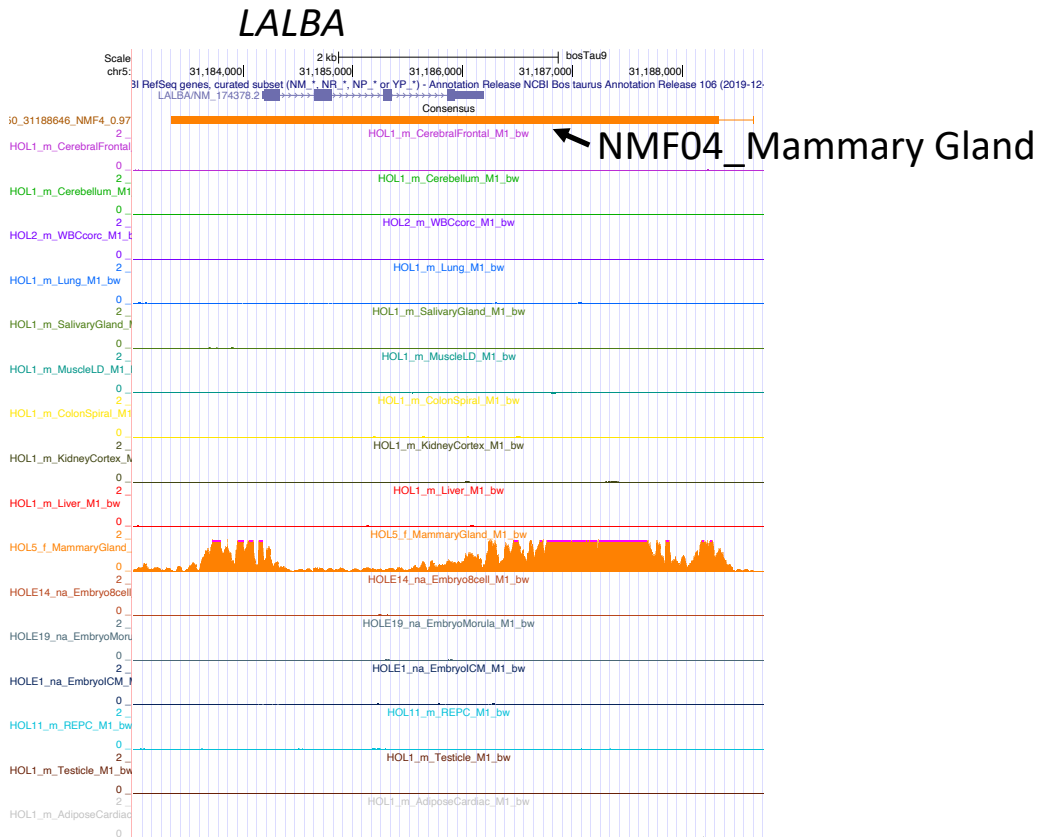
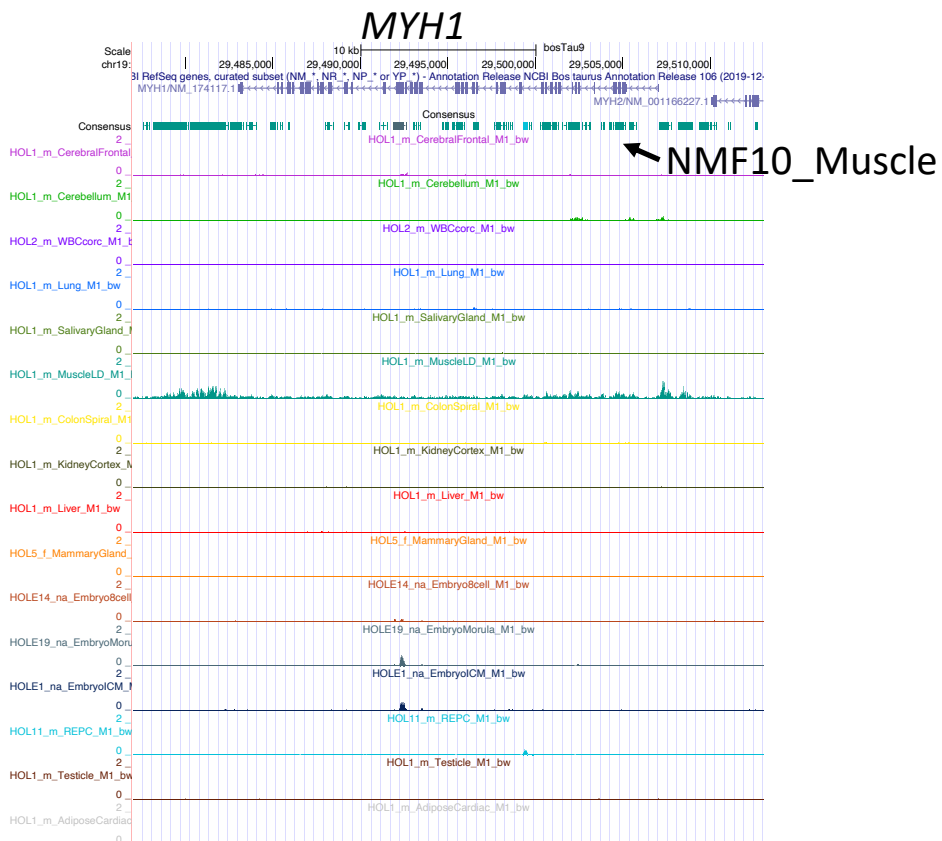


A**B**

Supplemental Figure S5: UCSC Genome Browser view of tissue-type-specific ATAC-seq peaks and their NMF annotations (https://www.gigauag.uliege.be/cms/c_4791343/en/gigauag-diagnostics-software-data) around (A) mammary gland specific gene, *LALBA* (*Lactalbumin Alpha*) and (B) muscle specific gene, *MYH1* (*Myosin Heavy Chain 1*) where chromatin is opened in a tissue specific way across the genes.