



**Supplemental Figure S12. X and autosome comparisons: H4K16ac enrichment, proportion of inactive genes, and GC content.** (A) Comparisons of H4K16ac levels between autosomes and X chromosomes across the whole genome; and (B) along intergenic regions. (C) Proportion of active genes between X and autosomes: X chromosomes display a higher fraction of active genes for all analyzed tissues.