Supplemental Figure S14. Comparisons of H4K16ac enrichment levels on the X chromosome. Comparison of H4K16ac enrichment levels on genic regions of the X chromosome between males (actual levels; see figure 6B) and females (using half of the reads mapping to input) for liver (A) and brain (B). Mann-Whitney U test with FDR correction. ****: P ≤ 10^{-6}; n.s.: P > 0.05. F=Female M=Male.