

Supplemental Fig S9. H3K9ac profiles around up-regulated poly(A) sites and hda6 unique poly(A) sites against different poly(A) signals. Means of H3K9ac levels at each nucleotide position from -1000 bp to 1000 bp around poly(A) sites are plotted. Black dots in boxplot indicate mean values. The Wilcoxon signed-rank test was used to evaluate the statistical significance of the acetylation profile differences across different groups, and p values are listed in Supplemental Table S8. A-B, Up-regulated poly(A) sites. C-D, hda6 unique poly(A) sites.