

Supplemental figure S3

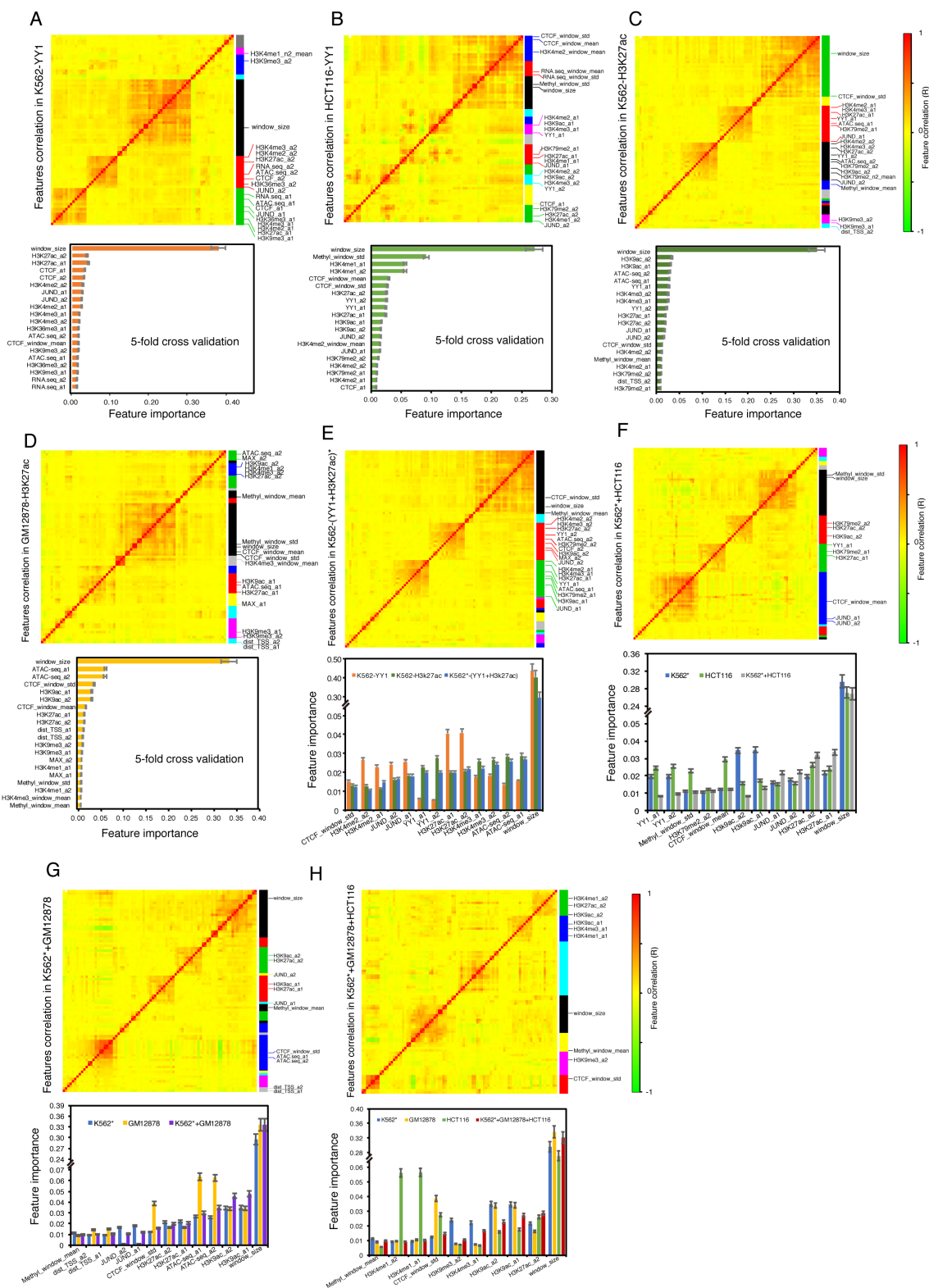


Figure S3. Feature correlation and feature importance for CP in four individual datasets

and four integrated datasets. The colored bars on the right side indicate hierarchical clusters.

The red-green colored bars at the bottom demarcate the feature correlation coefficient, R . Error

bars indicate standard deviation. (A) K562-YY1 HiChIP dataset. (B) HCT116-YY1 HiChIP dataset.

(C) K562-H3K27ac HiChIP dataset. (D) GM12878-H3K27ac HiChIP dataset. (E) K562-

(H3K27ac+YY1)* HiChIP dataset. (F) K562*+HCT116 integrated HiChIP dataset. (G)

K562*+GM12878 integrated HiChIP dataset. (H) K562*+GM12878+HCT116 integrated HiChIP

dataset.