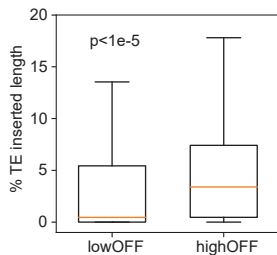
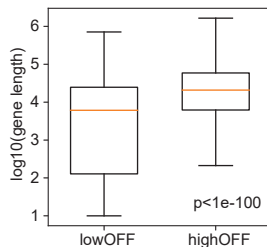


A

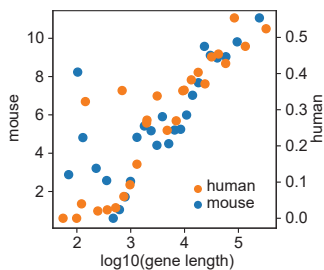
Low OFF noise genes
have less inserts

**B**

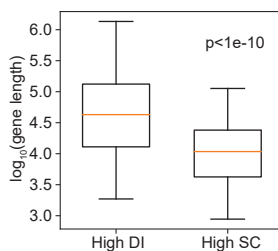
Gene length of low vs
high OFF noise genes

**C**

% inserted length
(average of 2000 genes)

**D**

Gene length of top 100
DI/SC genes

**E**

Overlap of ATAC peaks
and repeats

