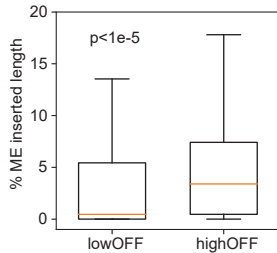


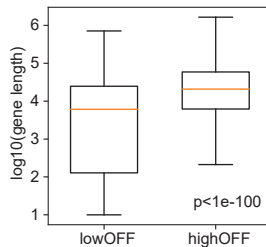
A

Low OFF noise genes
have less insertion



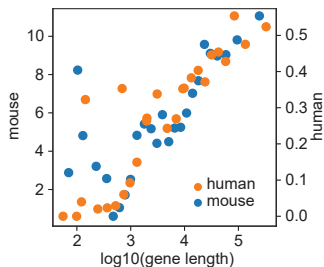
B

Gene length of low vs
high OFF noise genes



C

% inserted length
(average of 2000 genes)



D

Overlap of ATAC peaks
and repeats

