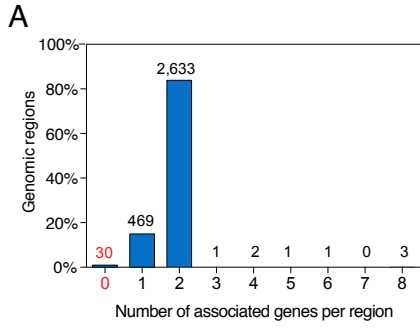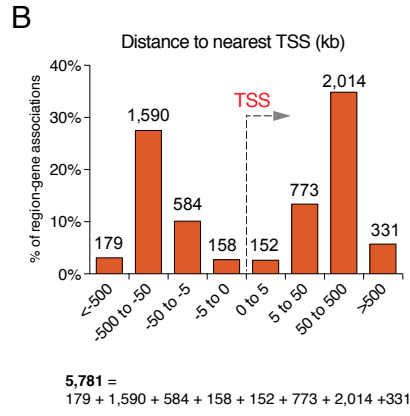# Supplementary Figure 4

A

Basal+extension
(constitutive 5.0 kb upstream and 1.0 kb
downstream, up to 1000.0 kb max
extension). Curated regulatory domains
are included.

Total number of associations between region and gene:

5,781 =
469x1 + 2,633x2 + 1x3 + 2x4 + 1x5 + 1x6 + 0x7 + 3x8

B

Distance to nearest TSS (kb)

5,781 =
179 + 1,590 + 584 + 158 + 152 + 773 + 2,014 +331

C

GREAT cis-regulatory analysis
GO Biological Process (ChIP-ChIP)