



**Figure S3.** Numbers and proportions of enhancers/promoters' potential target genes. Adjacent 200-bp regions of associated enhancers/promoters were merged into a single longer region and taken as new associated enhancers and associated promoters. Potential target genes were identified for the new associated enhancers and promoters after merging. A: Number of enhancers' potential target genes in each tissue/cell type. B: Number of promoters' potential target genes in each tissue/cell type. C-D: Proportions are counted as the number of regions' potential target genes divided by the number of associated regions. C: Proportion of enhancers' potential target genes in corresponding groups as in A. D: Proportion of enhancers' potential target genes in corresponding groups as in B. Colors of the sub-bars represent the number of tissue/cell types (n) in which the genes are identified, as explained in the legend.