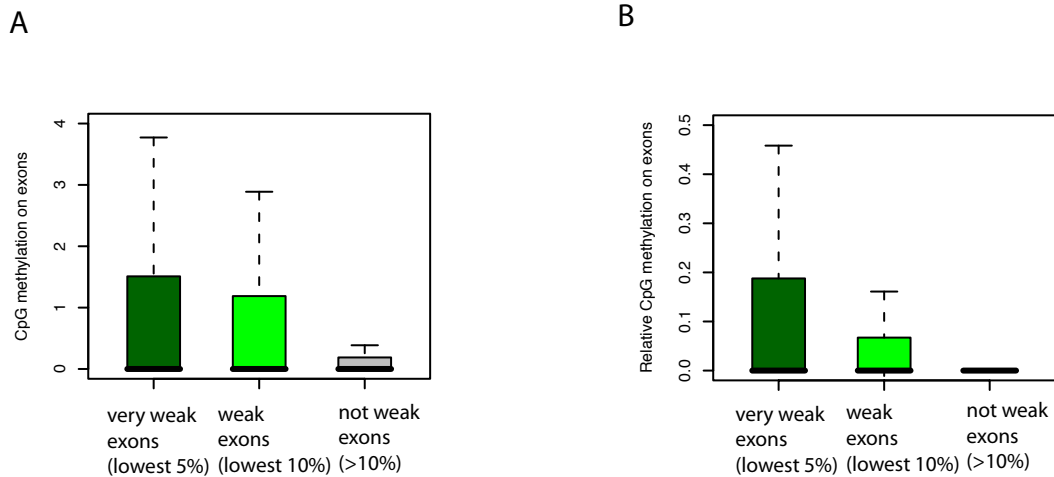


Supplementary Fig. 4



Specific enrichment of CpG methylation on exons with weak splice sites

(A) The strength of splice sites was calculated for each exon in the same manner with a previous study (described in Supplementary Methods). CpG methylation level was compared among exons with strength < lowest 5%, those with < lowest 10% and those with > lowest 10% strength.

(B) Relative enrichment of CpG methylation was calculated for each exon in comparison with flanking intron regions (Supplementary Methods). Relative CpG methylation level was compared among exons with lowest 5% strength, those with lowest 10% strength and those with > lowest 10% strength..