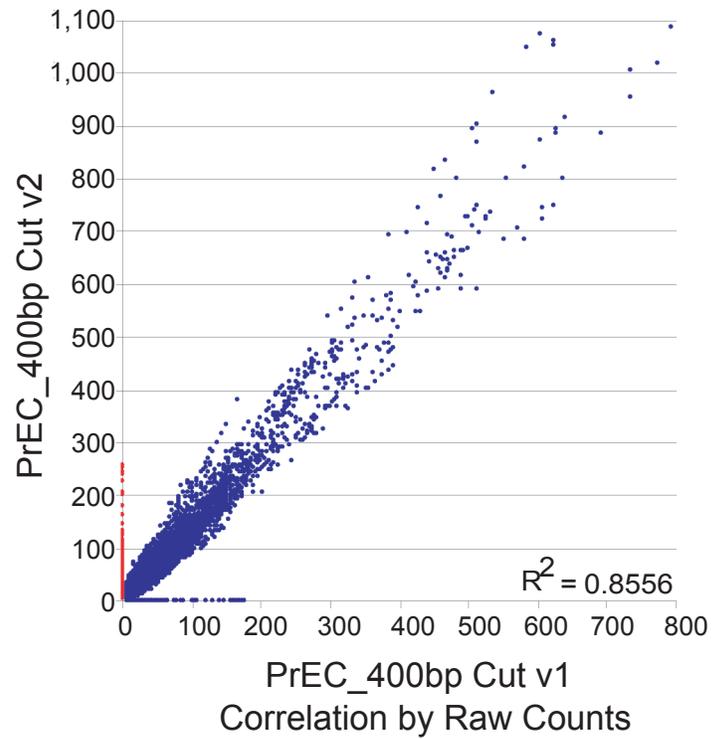
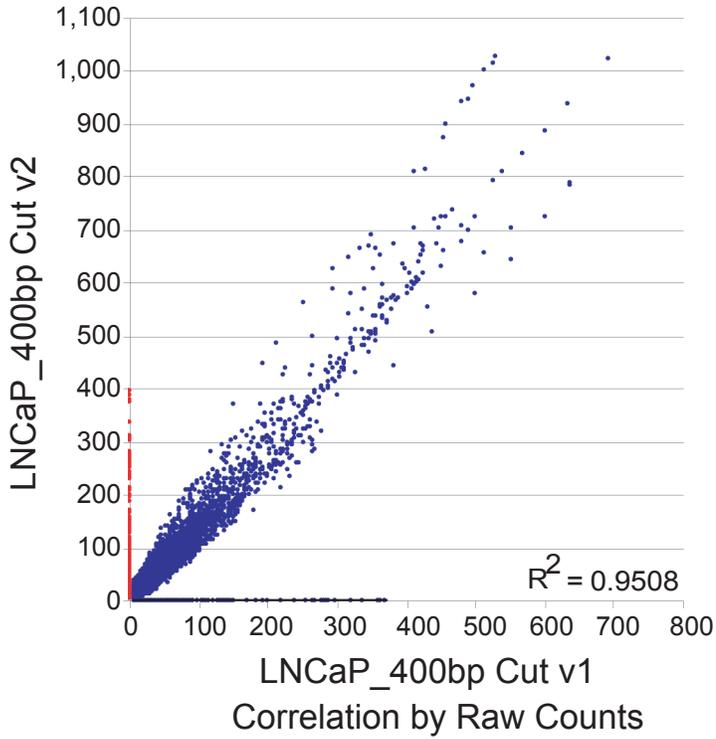
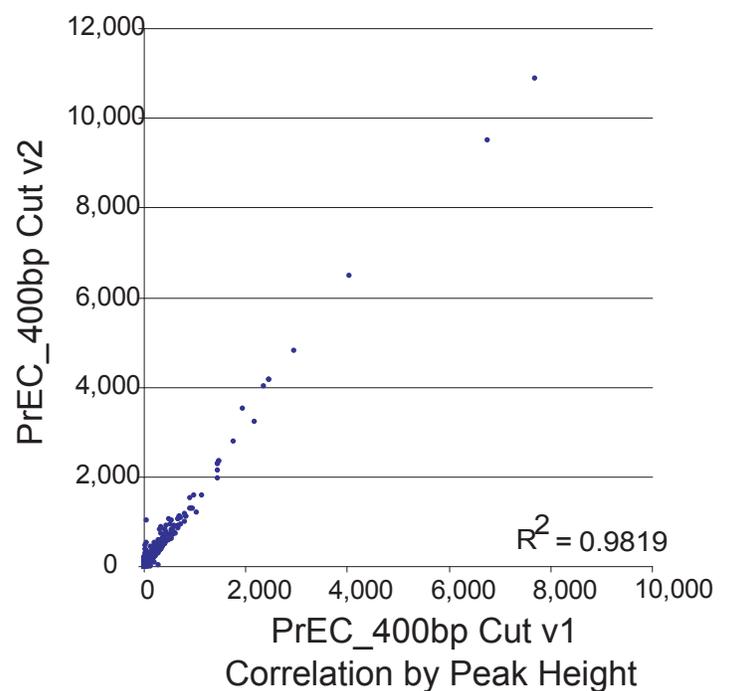
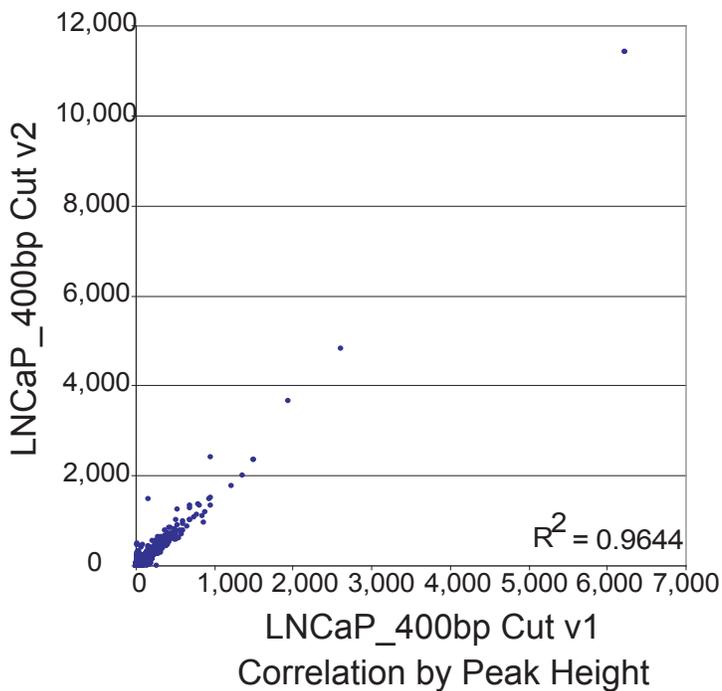


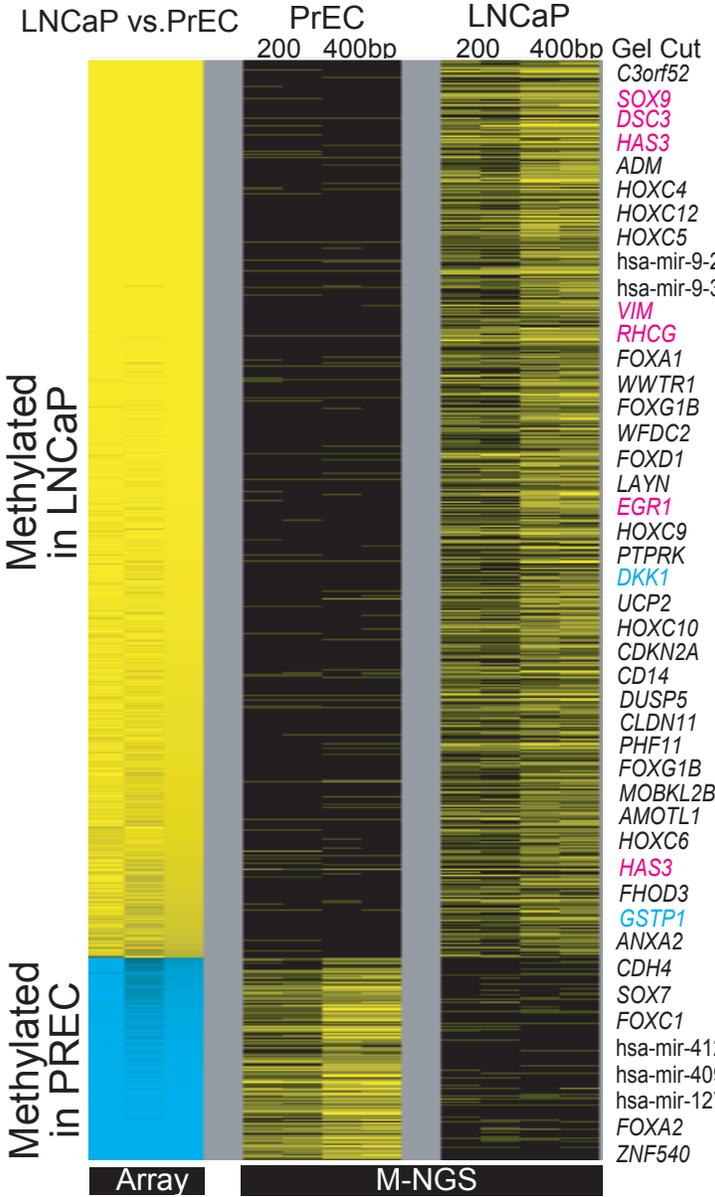
A Raw Counts associated with Chromosome 21



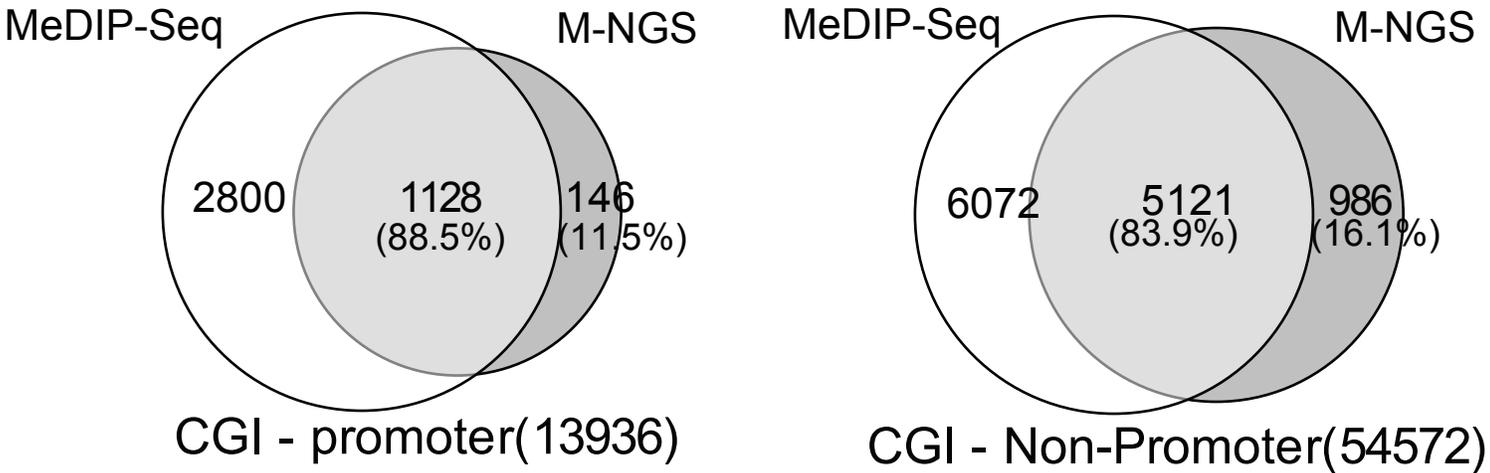
B Peaks associated with Total CpG Islands

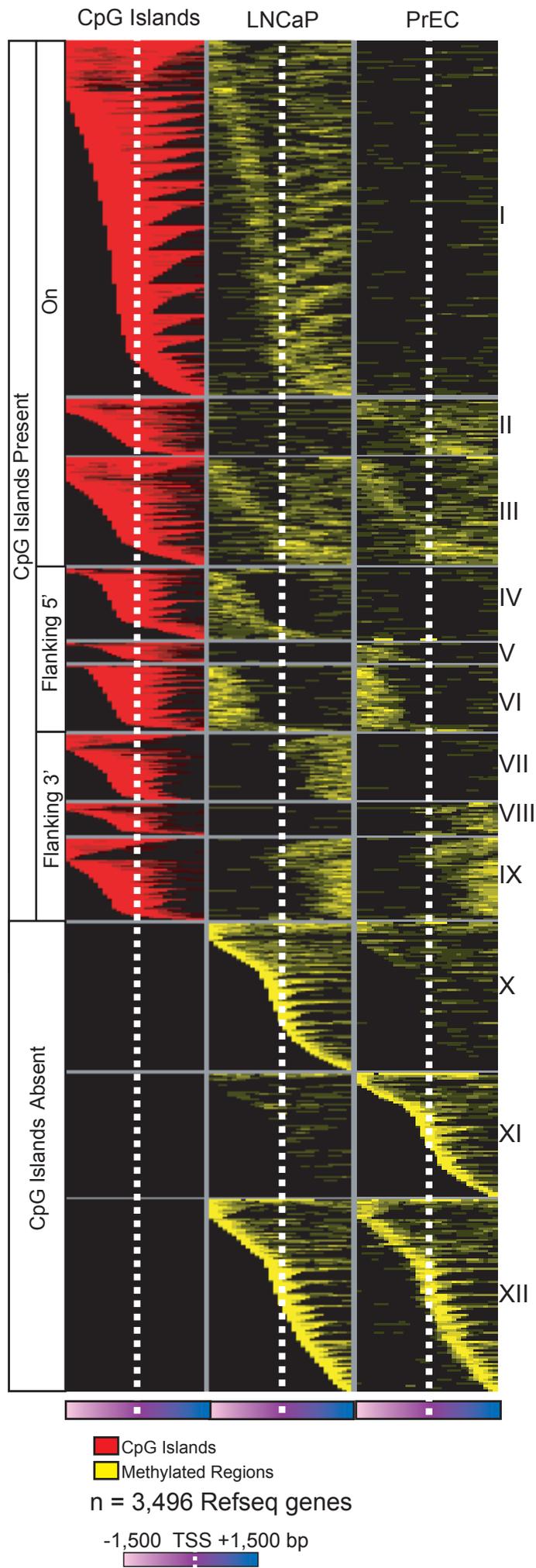


A

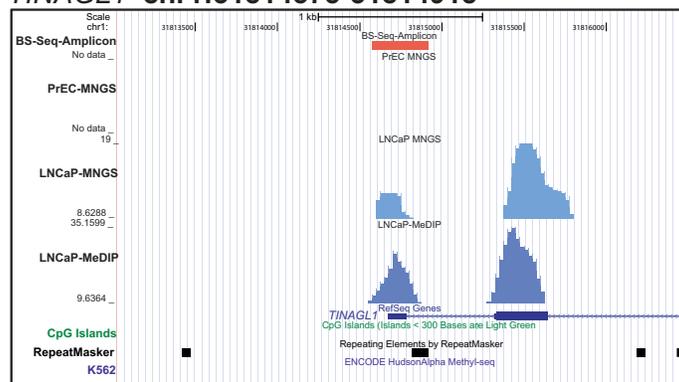


B

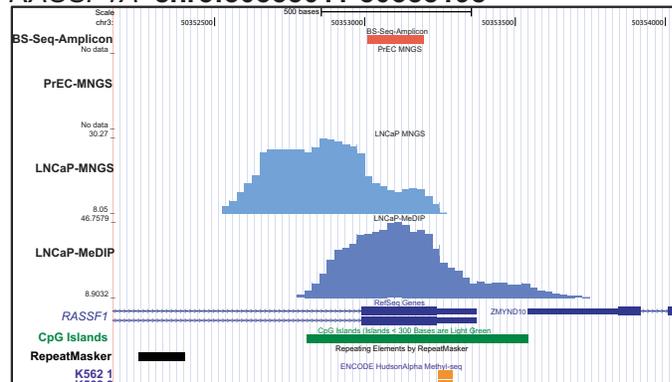




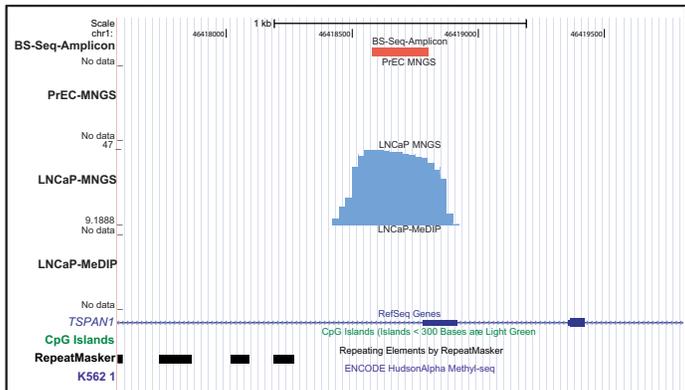
TINAGL1 chr1:31814575-31814918



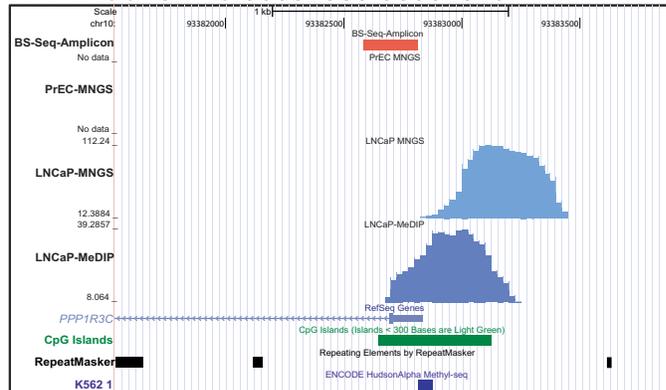
RASSF1A chr3:50353011-50353198



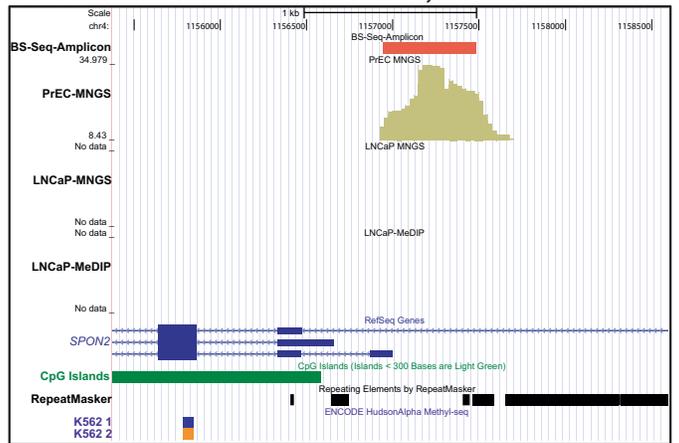
TSPAN1 chr1:46418579-46418802



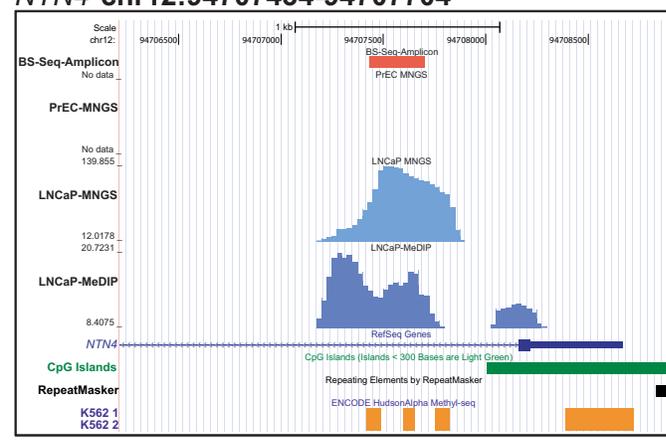
PPP1R3C chr10:93382583-93382815



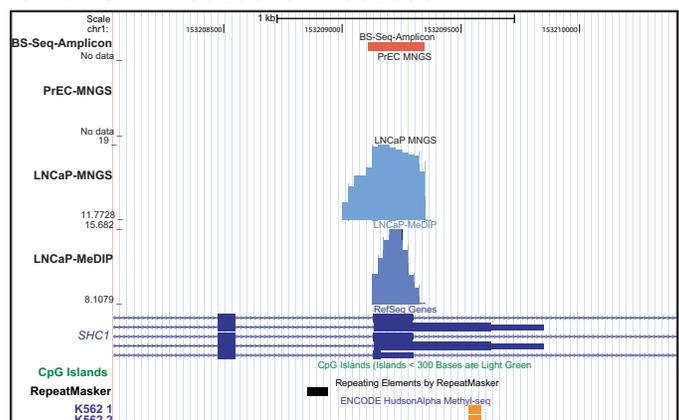
SPON2 chr4:1156947-1157266; 1157164-1157488



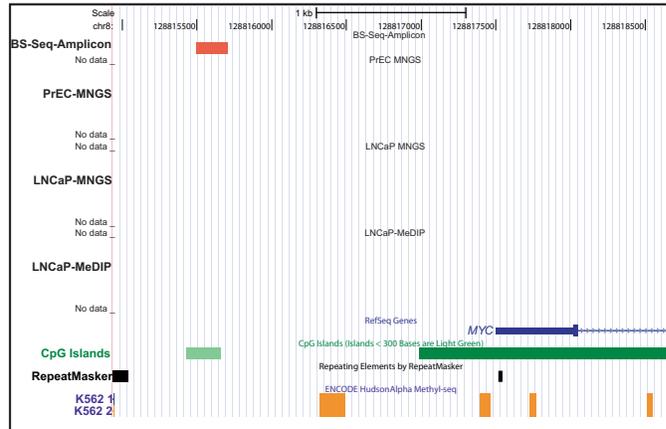
NTN4 chr12:94707434-94707704



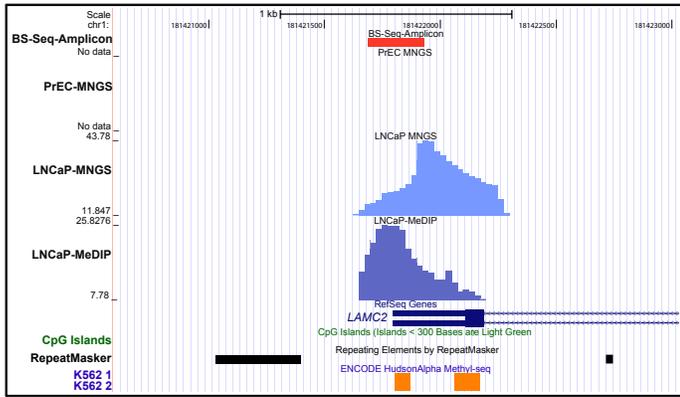
SHC1 chr1:153209107-153209344



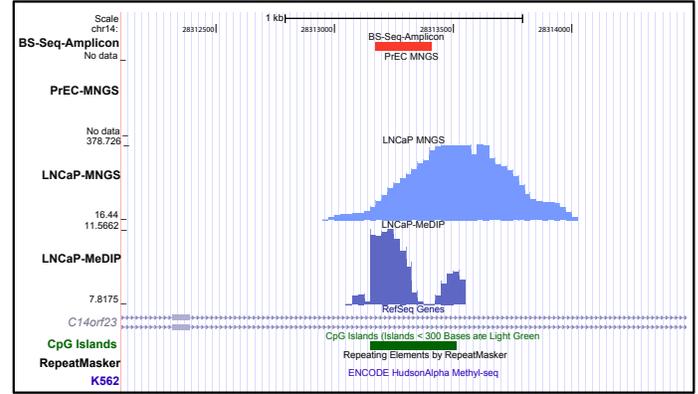
MYC chr8:128815497-128815710



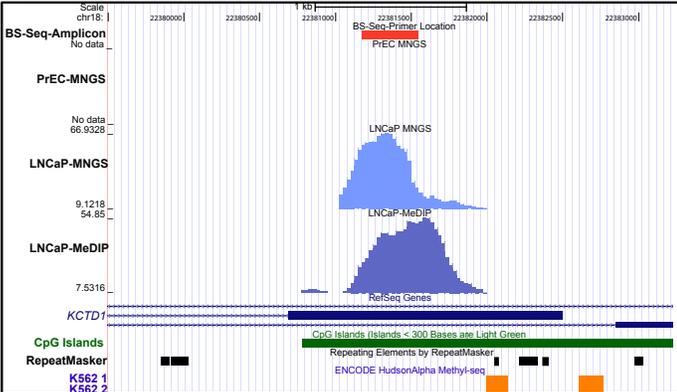
LAMC2 chr1:181421688-181421931



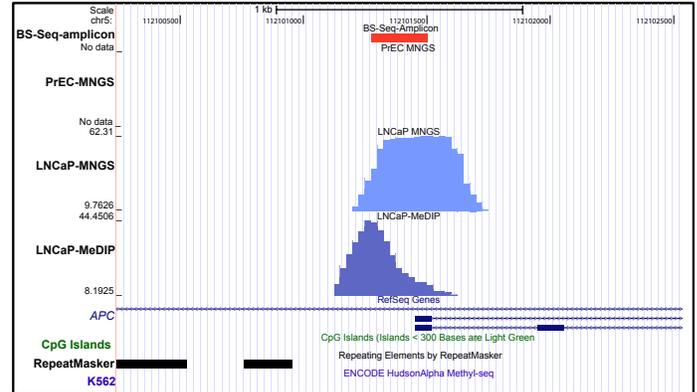
CHMP4A chr14:28313174-28313411



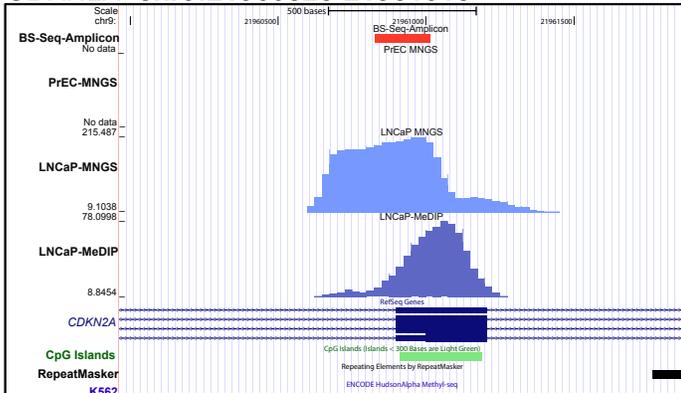
KCTD1 chr18:22381178-22381550



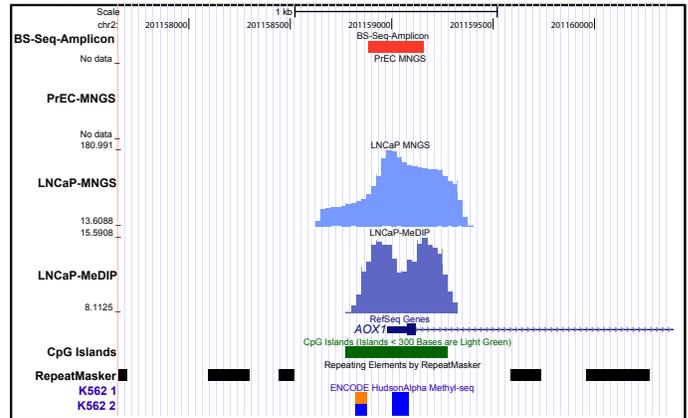
APC chr5:112101275-112101503



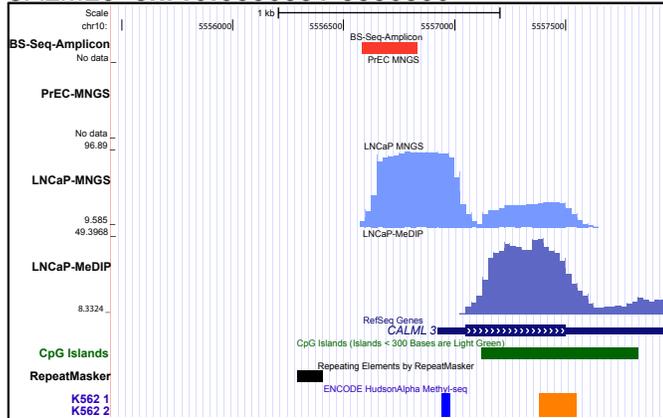
CDKN2A chr9:21960825-21961015



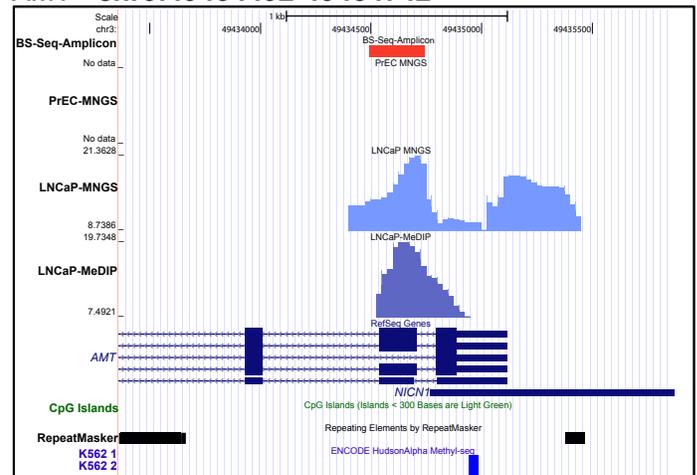
AOX1 chr2:201158884-201159157



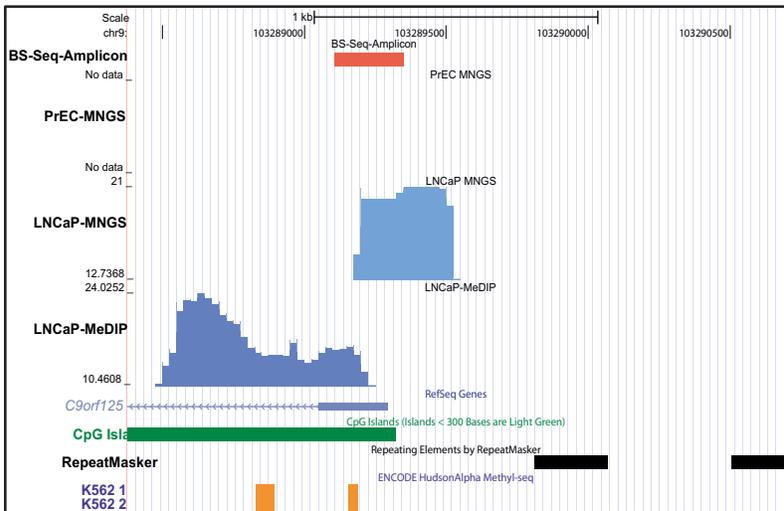
CALML3 chr10:5556581-5556830



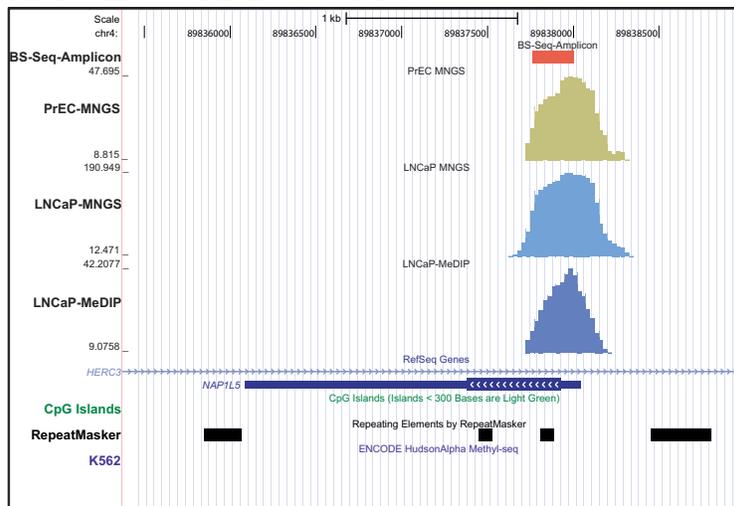
AMT chr3:49434492-49434742



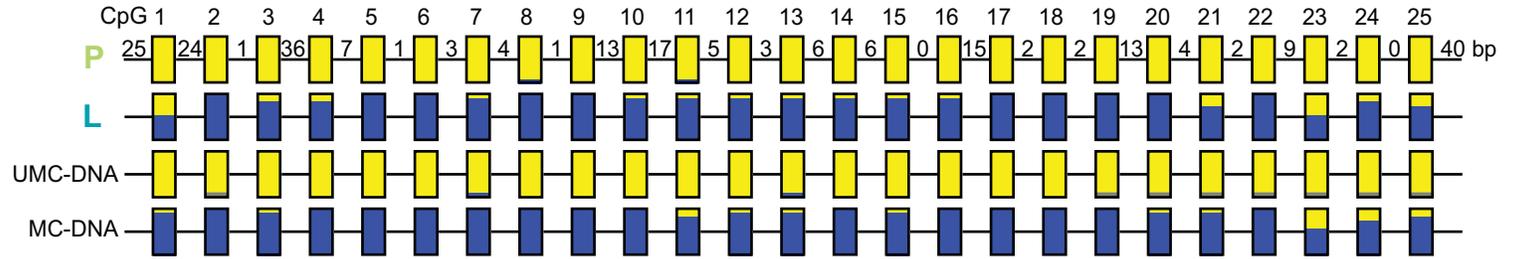
***C9orf125* chr9:103289105-103289348**



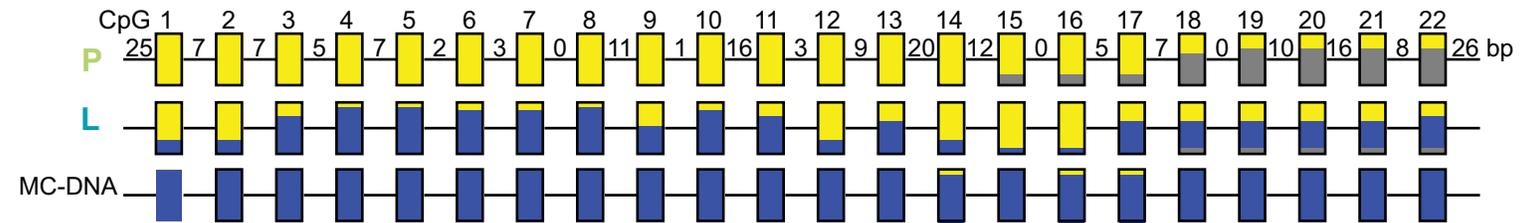
***NAP1L5* chr4:89837763-89838003**



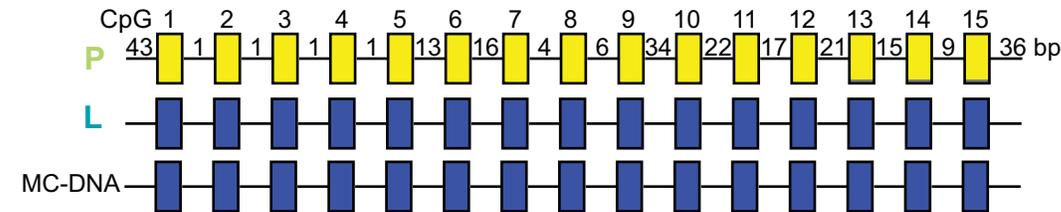
AOX1 chr2:201158884-201159157



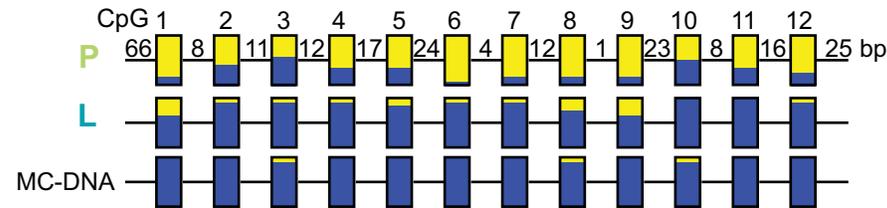
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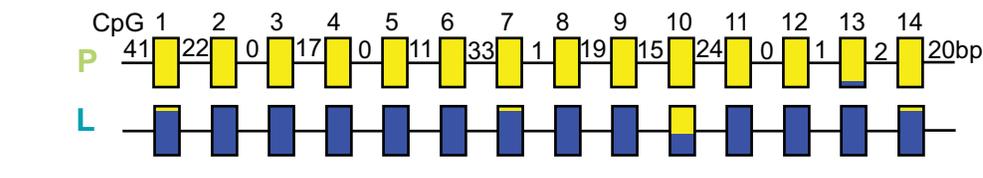
NTN4 chr12:94707434-94707704



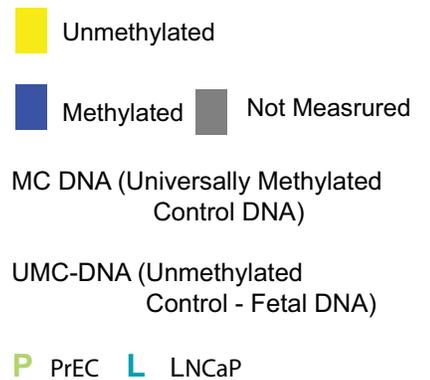
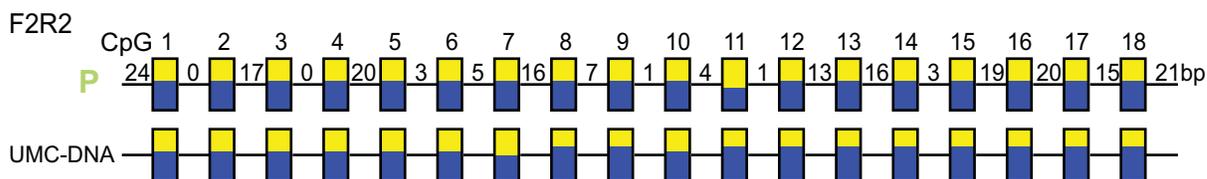
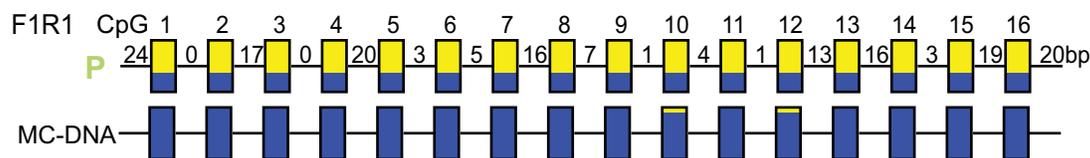
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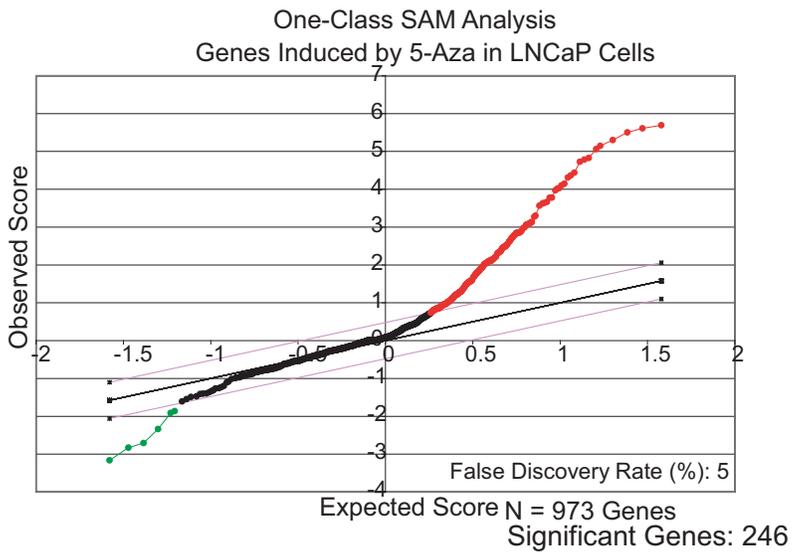


PPP1R3C chr10:93382583-93382815

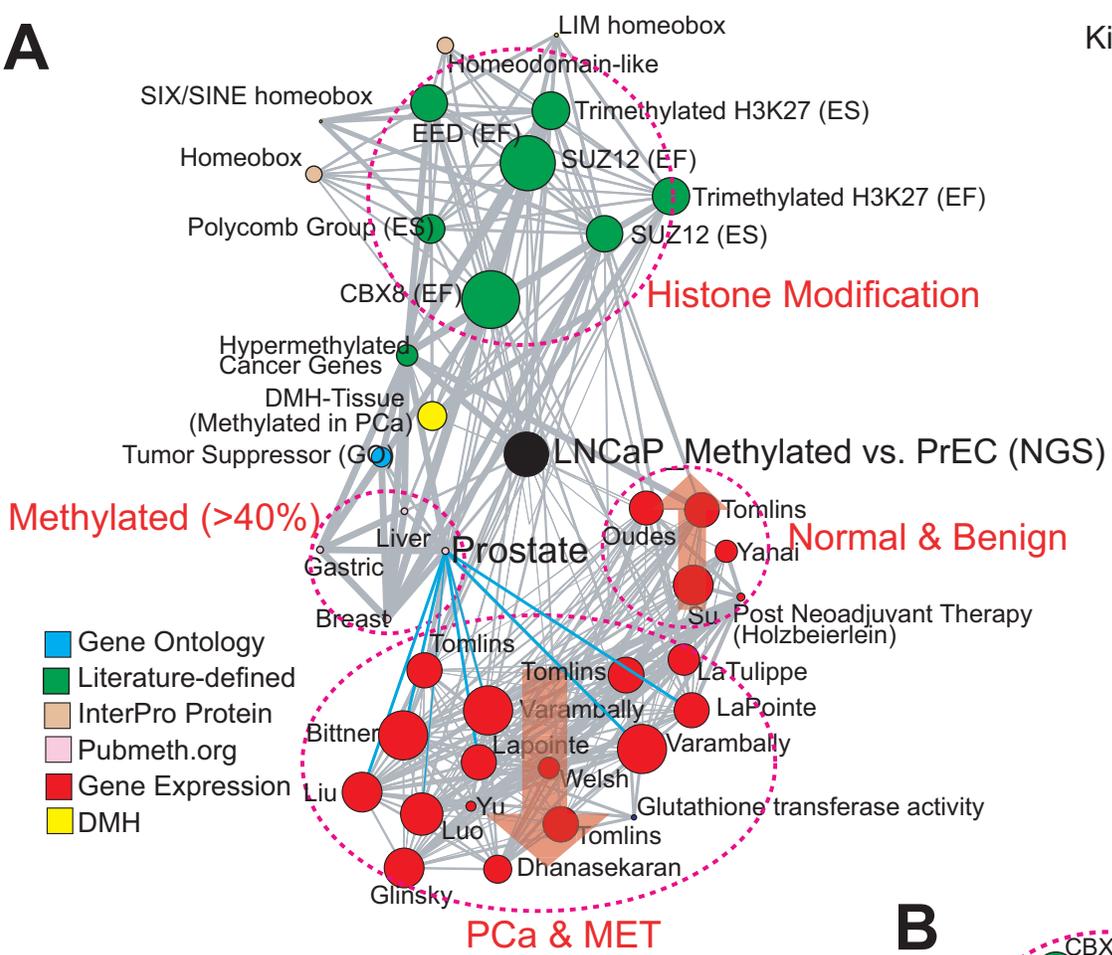


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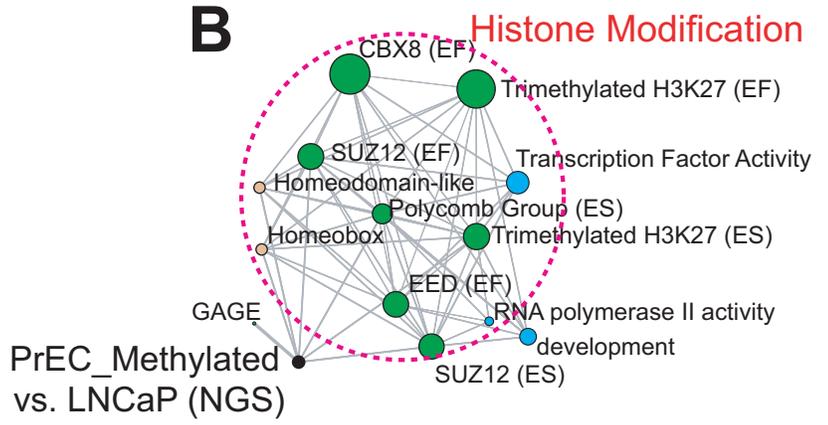




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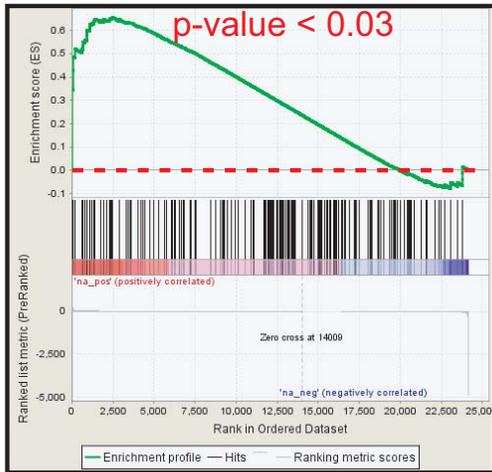


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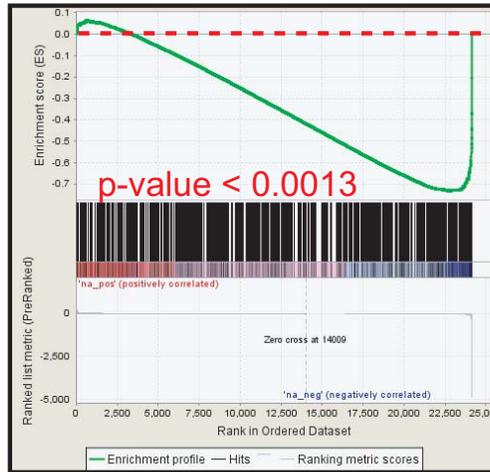


A

Promoter



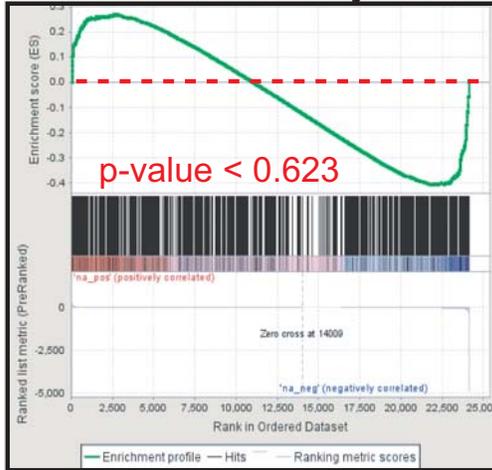
PrEC Methylated Genes



LNCaP Methylated Genes

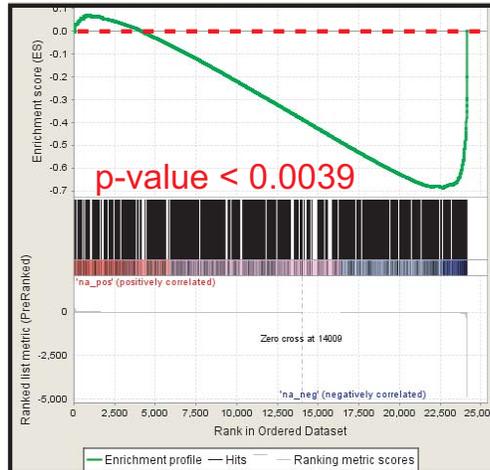
B

GeneBody



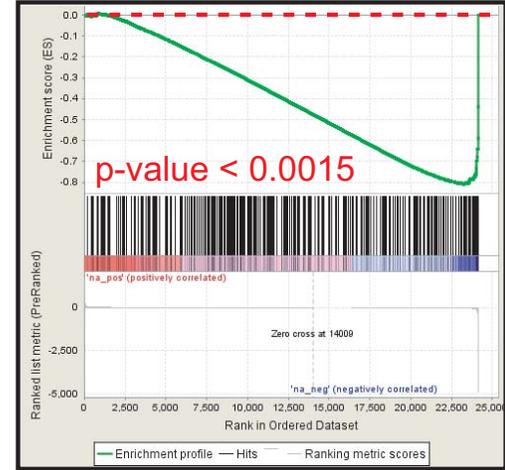
LNCaP Methylated Genes

Promoter - with CGIs



LNCaP Methylated Genes

Promoter - without CGIs



LNCaP Methylated Genes

