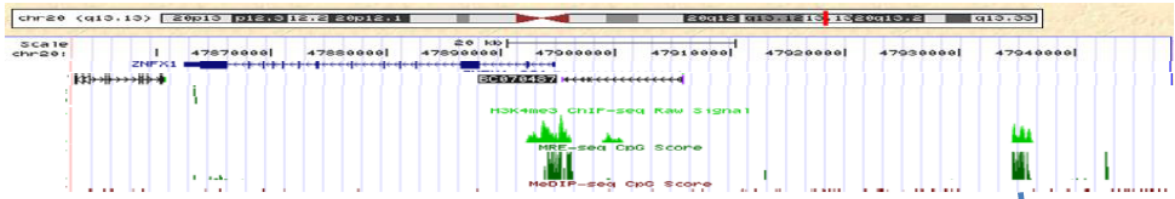
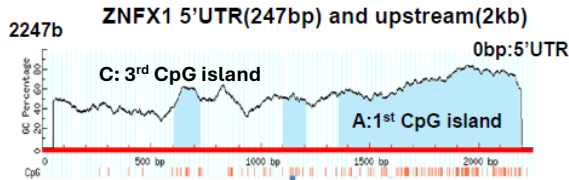


A

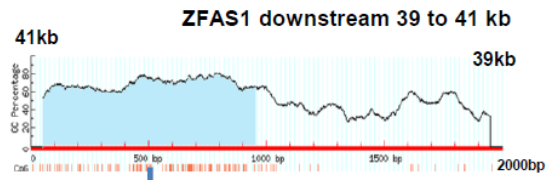
CpG Islands around TSS of ZNF1



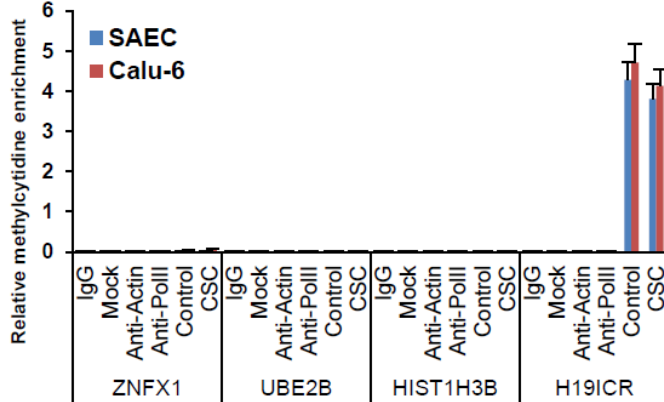
B



C

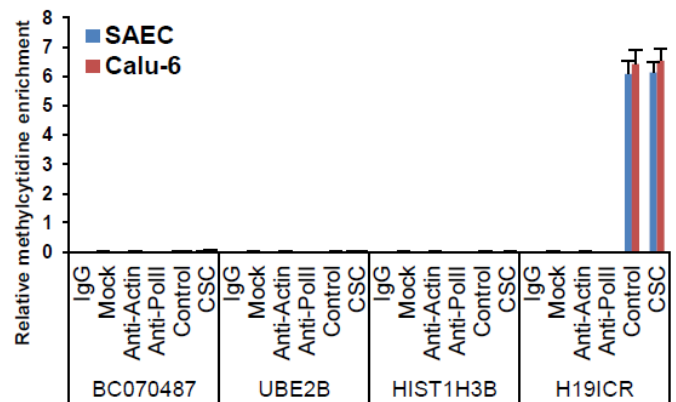


D



Methylation in 2nd CpG island is not involved in CSC-induced repression of ZNF1 transcription

E



Methylation is not involved in CSC-induced Activation of ZFAS1 Transcription