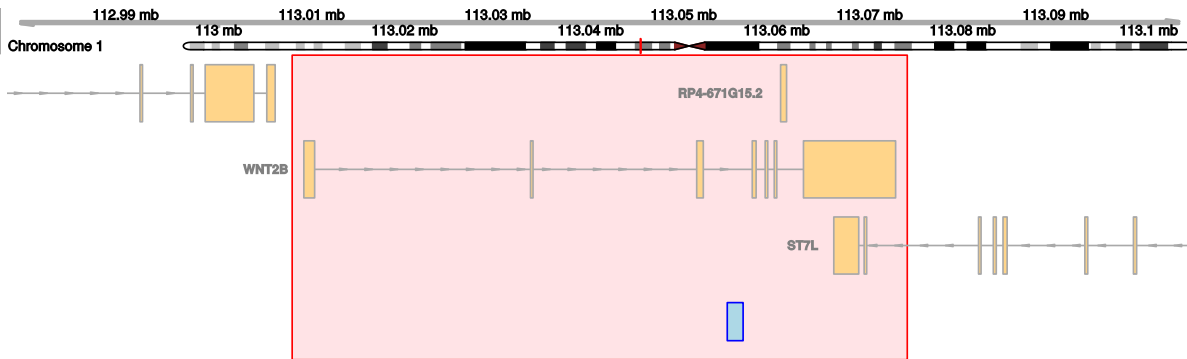


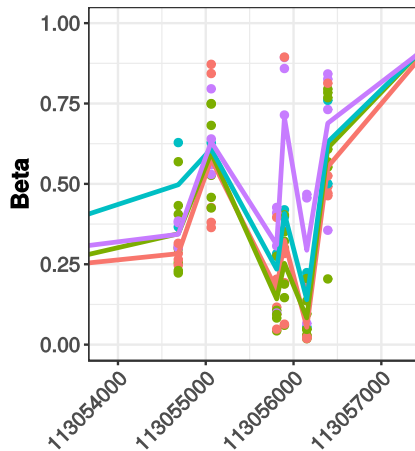
# (A) WNT2B



Group ● Non\_CD ● NINF ● INF ● STEN

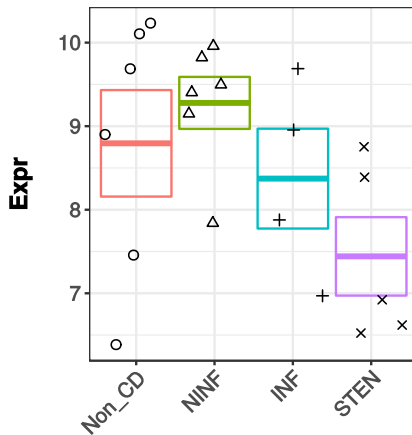
## Methylation

chr1:113054687-113056390



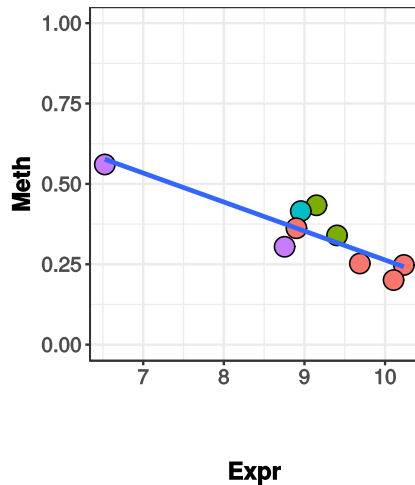
## Expression

WNT2B (ENSG00000134245)

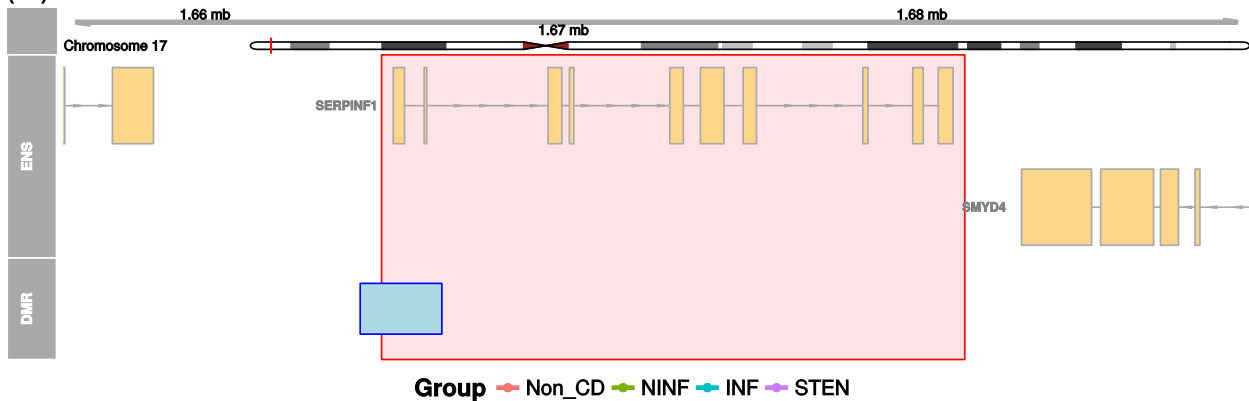


## Correlation

$r = -0.88 [-0.97, -0.39]$ ;  $p\text{-value} = 0.0583$

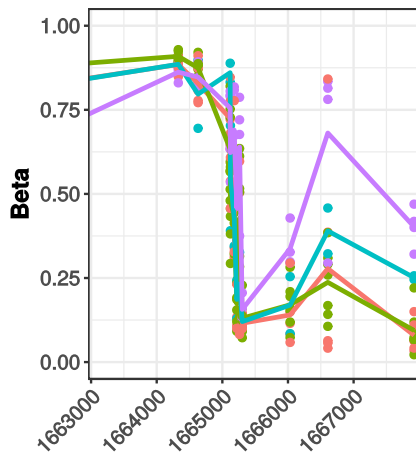


# (B) SERPINF1



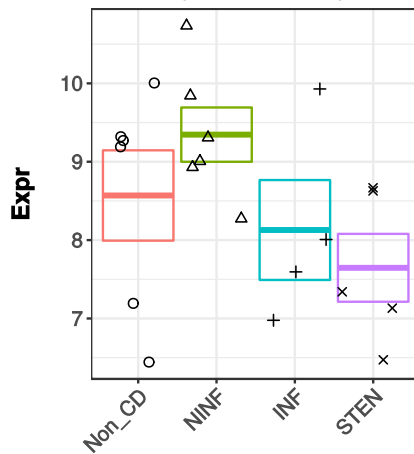
## Methylation

chr17:1664329-1666607



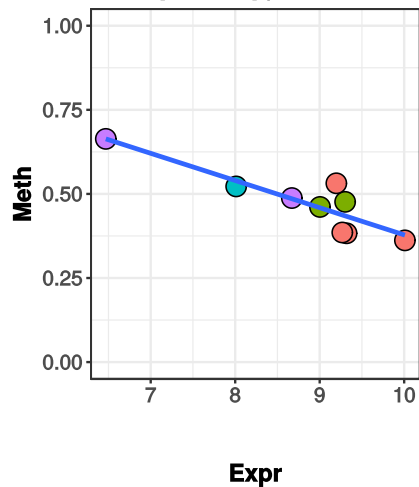
## Expression

SERPINF1 (ENSG00000132386)

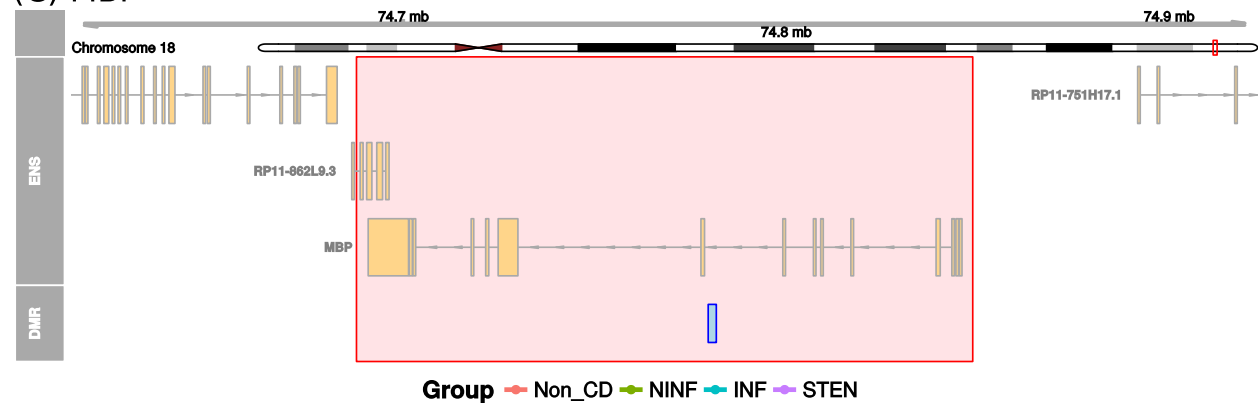


## Correlation

$r = -0.88 [-0.99, -0.43]$ ;  $p\text{-value} = 0.0504$



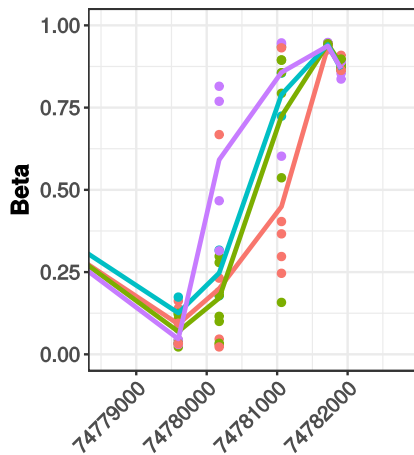
# (C) MBP



Group — Non\_CD — NINF — INF — STEN

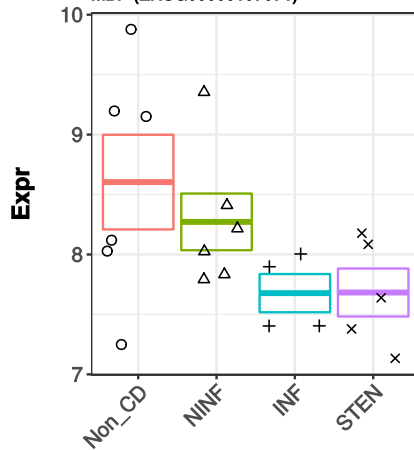
## Methylation

chr18:74779597-74781719



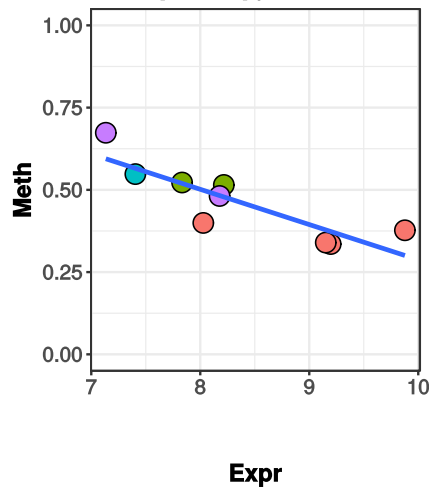
## Expression

MBP (ENSG00000197971)

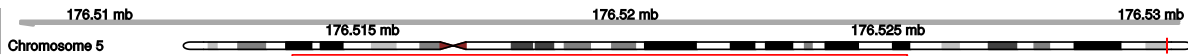


## Correlation

$r = -0.86 [-0.95, -0.4]$ ; p-value = 0.0619



# (D) FGFR4



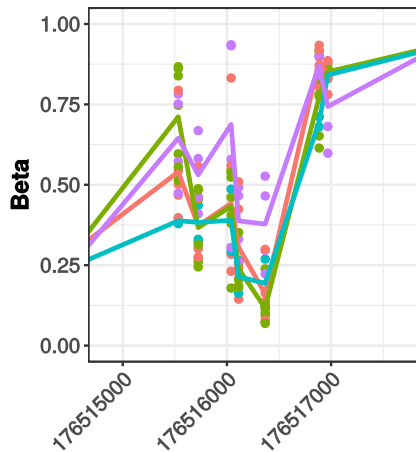
ENS

DMR

Group —●— Non\_CD —●— NINF —●— INF —●— STEN

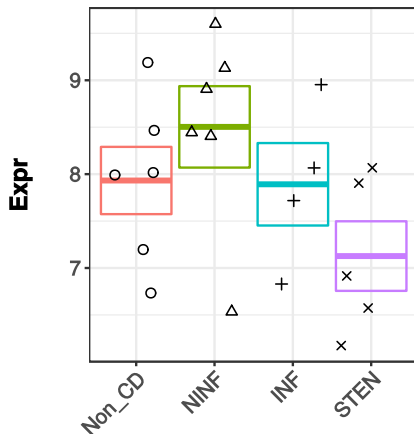
## Methylation

chr5:176515533-176516968



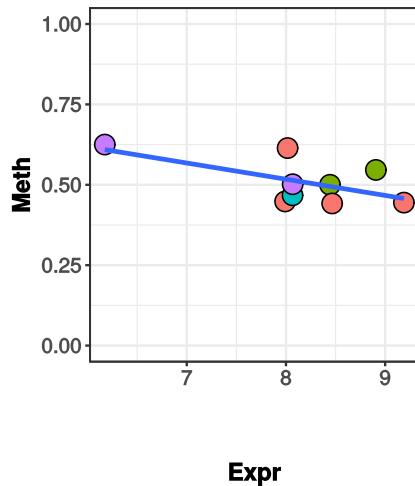
## Expression

FGFR4 (ENSG00000160867)

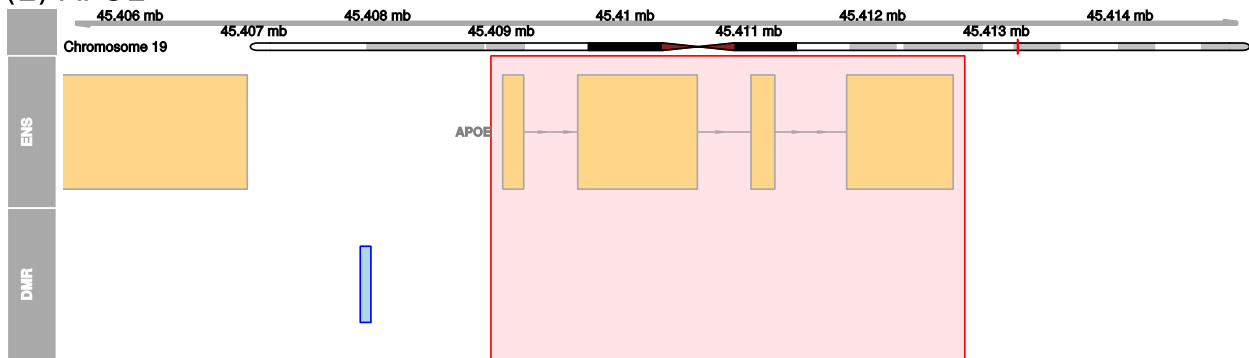


## Correlation

$r = -0.61$  [-0.95, 0.35];  $p\text{-value} = 0.2519$



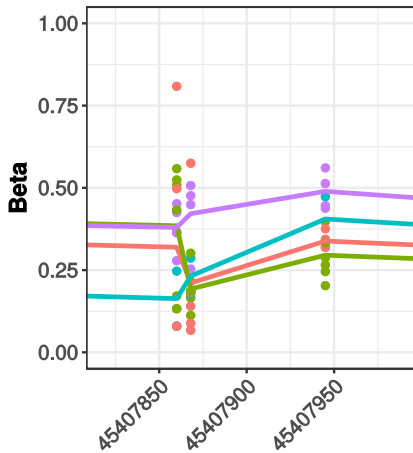
# (E) APOE



Group — Non\_CD — NINF — INF — STEN

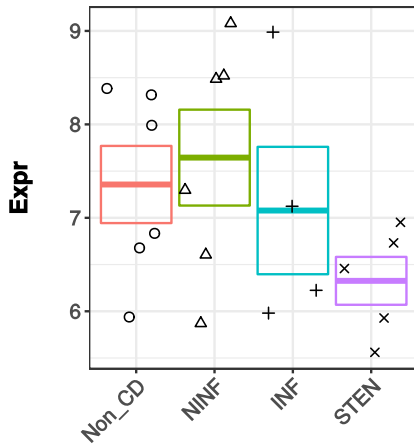
## Methylation

chr19:45407860-45407945



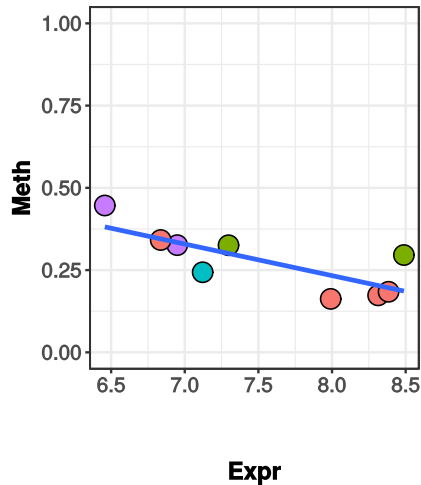
## Expression

APOE (ENSG00000130203)

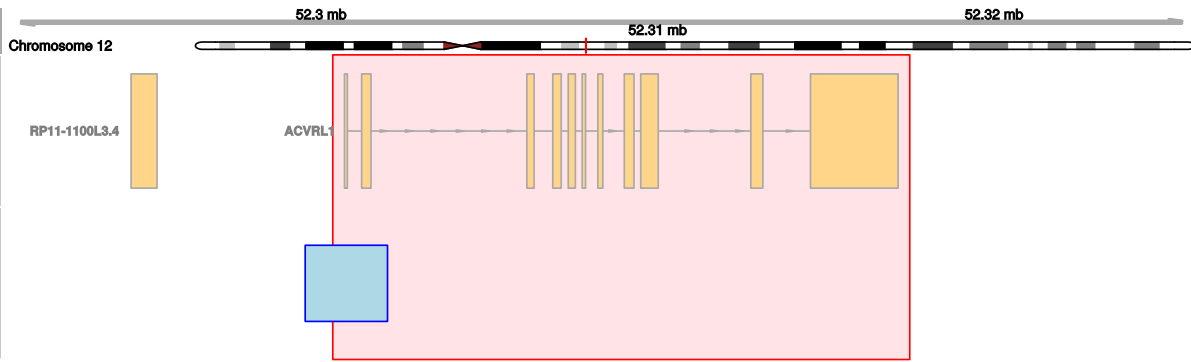


## Correlation

$r = -0.78 [-0.96, -0.1]$ ; p-value = 0.0473



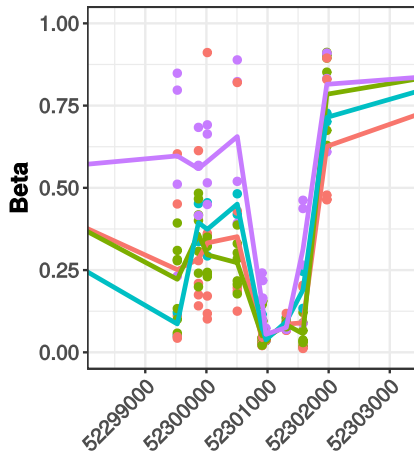
# (F) ACVRL1



Group —●— Non\_CD —●— NINF —●— INF —●— STEN

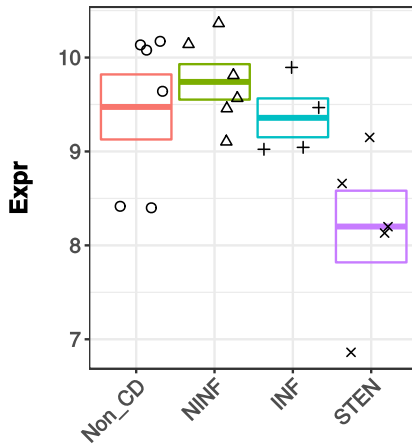
## Methylation

chr12:52299524-52301970



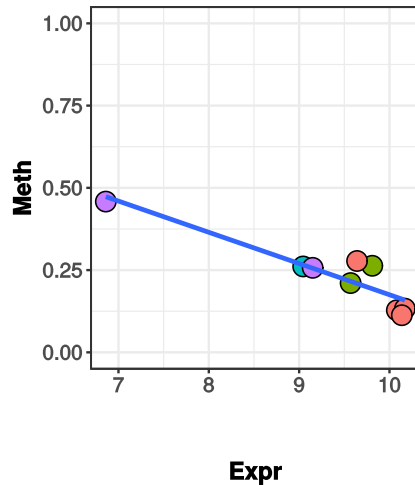
## Expression

ACVRL1 (ENSG00000139567)

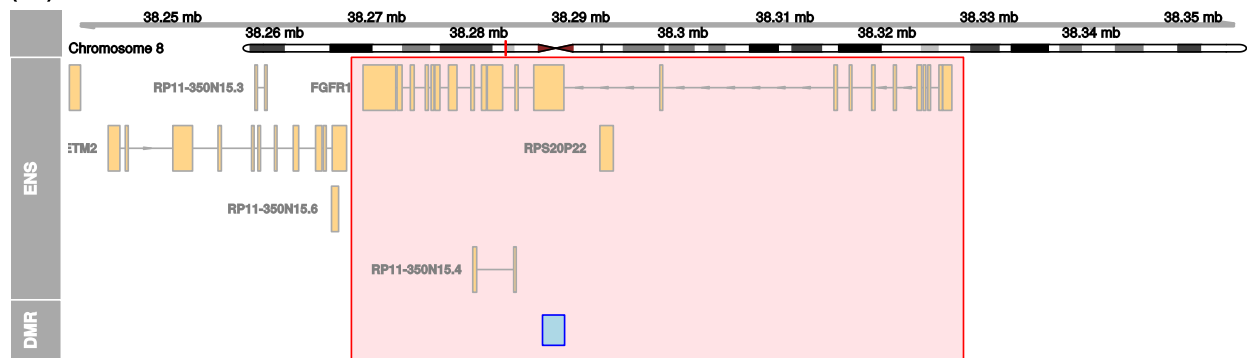


## Correlation

$r = -0.92 [-0.99, -0.63]$ ;  $p\text{-value} = 0.0377$



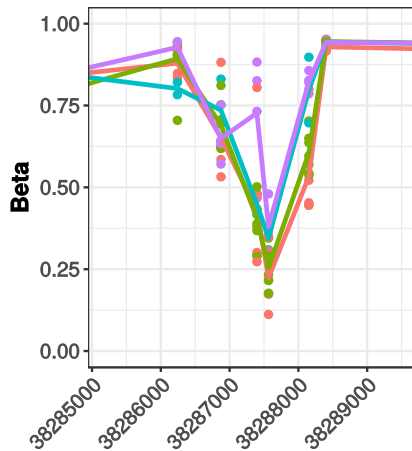
# (G) FGFR1



Group — Non\_CD — NINF — INF — STEN

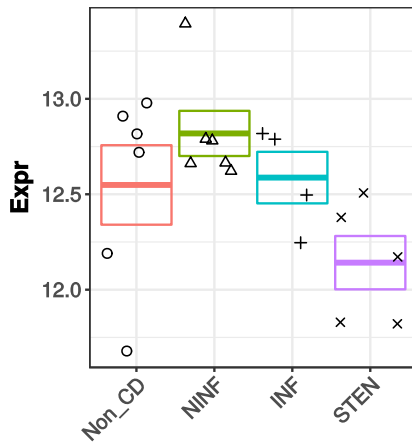
## Methylation

chr8:38286241-38288404



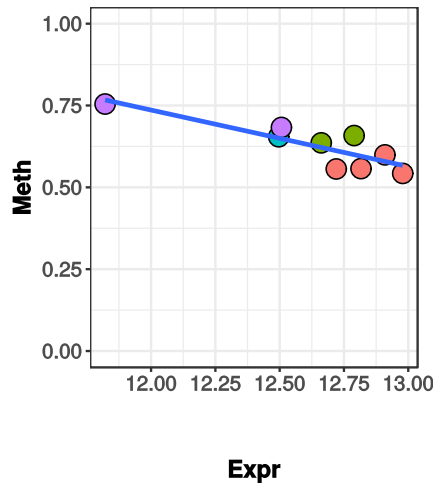
## Expression

FGFR1 (ENSG00000077782)

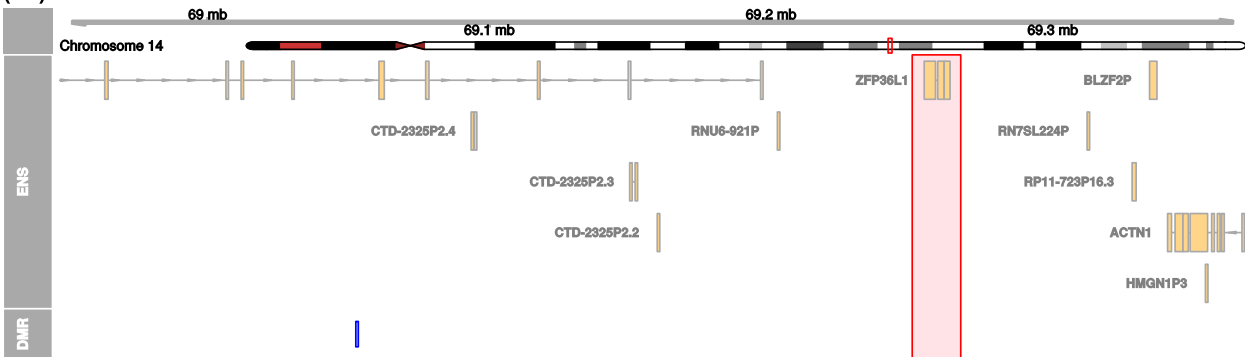


## Correlation

$r = -0.85 [-0.96, -0.37]$ ; p-value = 0.058



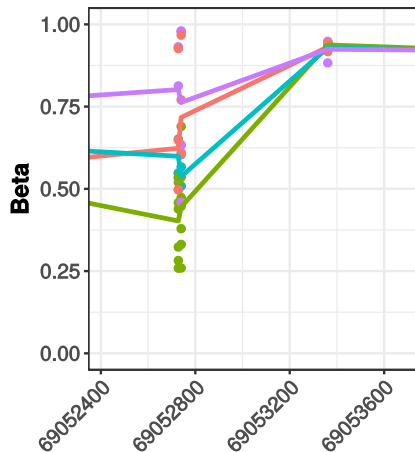
# (H) ZFP36L1



Group —●— Non\_CD —●— NINF —●— INF —●— STEN

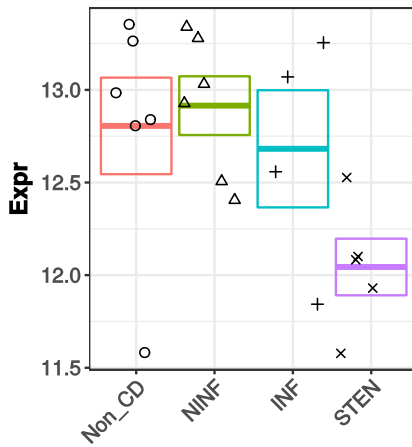
## Methylation

chr14:69052728-69053361



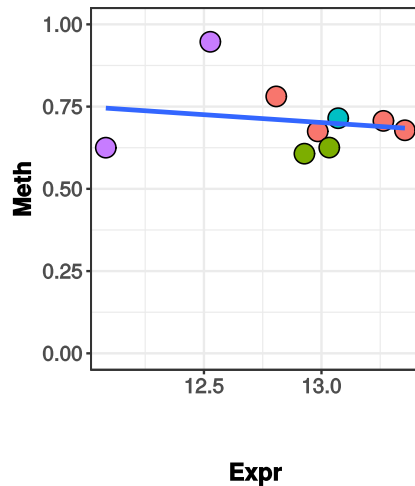
## Expression

ZFP36L1 (ENSG00000185650)



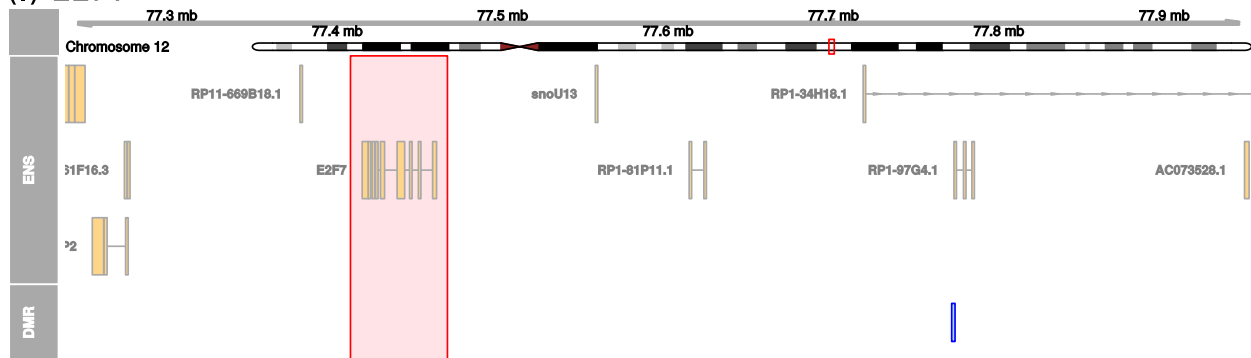
## Correlation

$r = -0.18$  [-0.91, 0.65]; p-value = 0.7015





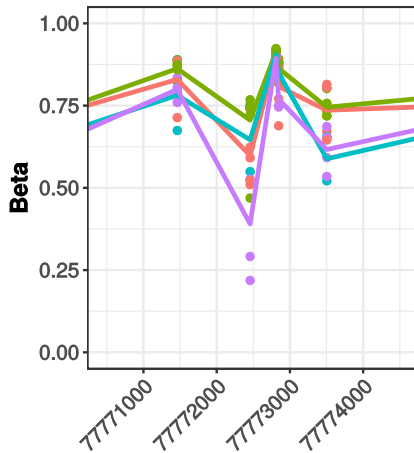
# (I) E2F7



Group — Non\_CD — NINF — INF — STEN

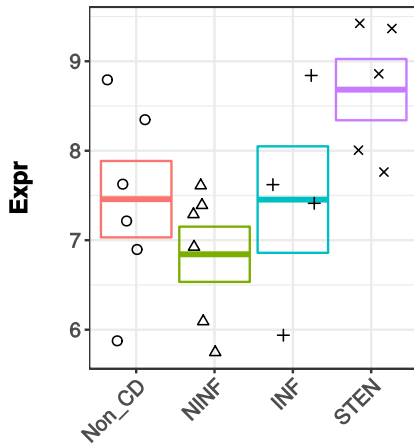
## Methylation

chr12:77771462-77773503



## Expression

E2F7 (ENSG00000165891)



## Correlation

$r = -0.8 [-0.92, -0.29]$ ;  $p\text{-value} = 0.0686$

