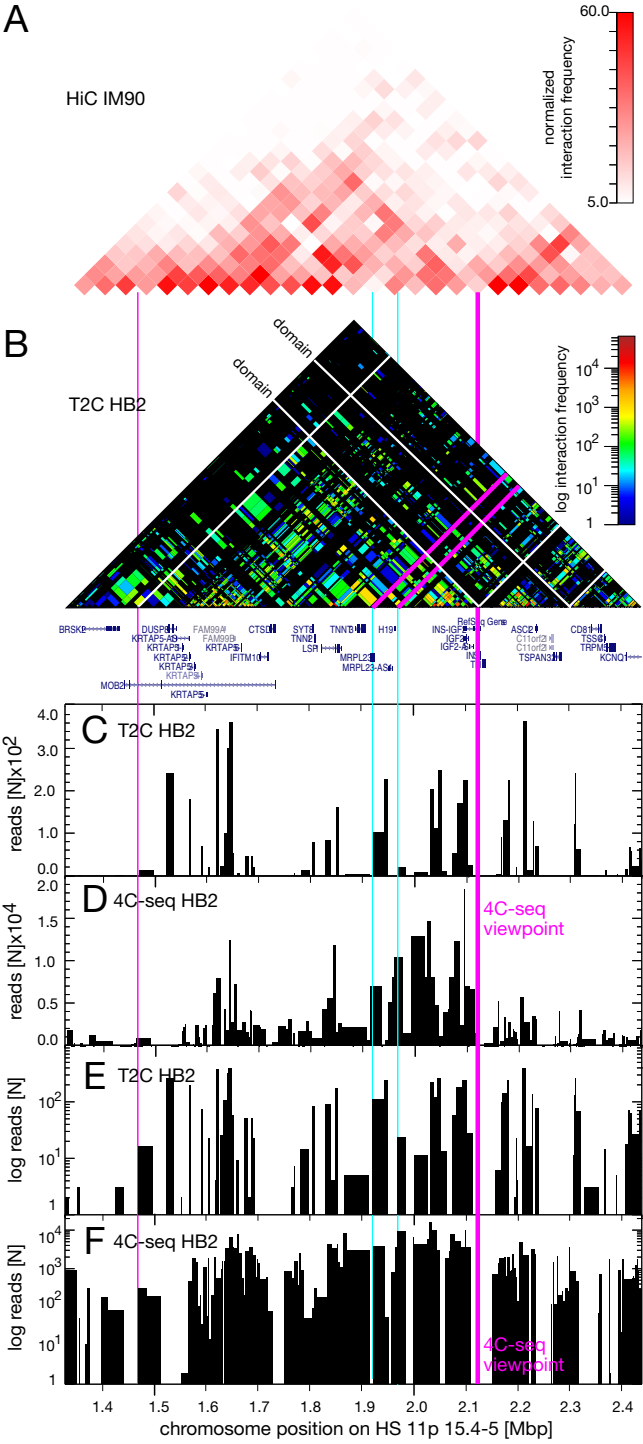
A
HiC IM90
normalized interaction frequency
60.0
5.0
B
T2C HB2
domain
domain
log interaction frequency
10^4
10^3
10^2
10^1
1
RefSeq Genes
BRSK2
DUSP8
KRTAP5-AS1
KRTAP5-9
KRTAP5-8
KRTAP5-7
KRTAP5-6
KRTAP5-5
KRTAP5-4
KRTAP5-3
KRTAP5-2
KRTAP5-1
MOB2
FAM99A
FAM99B
IFITM10
CTSH
SYT8
TNNI2
LSR
TNNT3
H19
MRPL23
MRPL23-AS1
INS-IGF2
IGF2
IGF2-AS
INS
TH
ASCL2
C11orf21
C11orf24
TSPAN32
CD81
TSSC4
TRPM5
KCNQ1
C T2C HB2
reads [N]x10^2
4.0
3.0
2.0
1.0
0.0
D 4C-seq HB2
reads [N]x10^4
2.0
1.5
1.0
0.5
0.0
4C-seq viewpoint
E T2C HB2
log reads [N]
10^2
10^1
1
F 4C-seq HB2
log reads [N]
10^4
10^3
10^2
10^1
1
4C-seq viewpoint
1.4
1.5
1.6
1.7
1.8
1.9
2.0
2.1
2.2
2.3
2.4
chromosome position on HS 11p 15.4-5 [Mbp]