a.
Chr7
128.4665 mb
128.4675 mb
128.4685 mb
128.467 mb
128.468 mb
128.469 mb
JUN ChIP-seq
[0 - 85]
JUNB ChIP-seq
[0 - 5]
H3K27ac enhancers
(CHEQ-seq Intron Log2 FC)
FLNC_-2-D
H3K27ac ChIP-seq
MM029
[0 - 4,55]
ATAC-seq enhancers
(CHEQ-seq Log2 FC)
FLNC_-2-DA
FLNC_-2-DB
ATAC-seq MM029
[0 - 21]
DeepMEL2
Topic 19 tiling A
[0,10 - 0,42]
Topic 19 tiling B
[0,10 - 0,42]
CHEQ-seq tiling A
(Log2 FC)
[-2,016 - 8,13]
CHEQ-seq tiling B
(Log2 FC)
[-2,305 - 4,72]
Enhancer tiling A
Enhancer tiling B
b.
Chr2
28.498 mb
28.5 mb
28.499 mb
BABAM2
JUN ChIP-seq
[0 - 120]
JUNB ChIP-seq
[0 - 14]
H3K27ac enhancers
(CHEQ-seq Intron Log2 FC)
FOSL2_-117-I
H3K27ac ChIP-seq
MM029
[0 - 7,99]
ATAC-seq enhancers
(CHEQ-seq Log2 FC)
FOSL2_-117-IA
FOSL2_-117-IB
ATAC-seq MM029
[0 - 5,66]
DeepMEL2
Topic 19 tiling A
[0,10 - 0,42]
Topic 19 tiling B
[0,10 - 0,42]
CHEQ-seq tiling A
(Log2 FC)
[-1,864 - 3,11]
CHEQ-seq tiling B
(Log2 FC)
[-2,011 - 2,82]
Enhancer tiling A
Enhancer tiling B
c.
Chr4
123.685 mb
123.687 mb
123.686 mb
JUN ChIP-seq
[0 - 136]
JUNB ChIP-seq
[0 - 10]
H3K27ac enhancers
(CHEQ-seq Intron Log2 FC)
FGF2_-62-D
H3K27ac ChIP-seq
MM029
[0 - 3,45]
ATAC-seq enhancers
(CHEQ-seq Log2 FC)
FGF2_-62-DA
FGF2_-62-DB
ATAC-seq MM029
[0 - 8,37]
DeepMEL2
Topic 19 tiling A
[0,10 - 0,42]
Topic 19 tiling B
[0,10 - 0,42]
CHEQ-seq tiling A
(Log2 FC)
[-2,294 - 6,50]
CHEQ-seq tiling B
(Log2 FC)
[-1,785 - 4,39]
Enhancer tiling A
Enhancer tiling B