a.
Chr5
155.903 mb
155.904 mb
155.905 mb
SGCD
SOX10 ChIP-seq
MITF ChIP-seq
H3K27ac enhancers
(CHEQ-seq Intron Log2 FC)
SGCD_15-I
H3K27ac ChIP-seq
MM001
ATAC-seq enhancers
(CHEQ-seq Log2 FC)
SGCD_15-IA
SGCD_15-IB
ATAC-seq MM001
DeepMEL2
Topic 16 tiling
Topic 17 tiling
CHEQ-seq tiling
(Log2 FC)
Enhancer tiling
b.
Chr4
55.7085 mb
55.709 mb
55.7095 mb
55.71 mb
SOX10 ChIP-seq
MITF ChIP-seq
H3K27ac enhancers
(CHEQ-seq Intron Log2 FC)
KIT_114-D
H3K27ac ChIP-seq
MM001
ATAC-seq enhancers
(CHEQ-seq Log2 FC)
KIT_114-DA
KIT_114-DB
ATAC-seq MM001
DeepMEL2
Topic 16 tiling
Topic 17 tiling
CHEQ-seq tiling
(Log2 FC)
Enhancer tiling
c.
Chr22
38.37 mb
38.38 mb
38.39 mb
38.4 mb
38.41 mb
38.42 mb
38.43 mb
POLR2F
SOX10
SOX10 ChIP-seq
MITF ChIP-seq
H3K27ac enhancers
(CHEQ-seq Intron Log2 FC)
SOX10_15-3U
SOX10_-3-D
SOX10_-34-D
SOX10_-35-D
SOX10_-56-D
H3K27ac ChIP-seq
MM001
ATAC-seq enhancers
(CHEQ-seq Log2 FC)
SOX10_15-3UA & B
SOX10_-34-DA & B
SOX10_-35-D
SOX10_-56-DA & 5B
ATAC-seq MM001
ATAC-seq enhancers
(CHEQ-seq Log2 FC)
SOX10_15-3UA
SOX10_15-3UB
SOX10_-34-DA
SOX10_-34-DB
SOX10_-35-D
SOX10_-56-DA
SOX10_-56-DB
ATAC-seq MM001
DeepMEL2
Topic 16 tiling
Topic 17 tiling
CHEQ-seq tiling
(Log2 FC)
Enhancer tiling