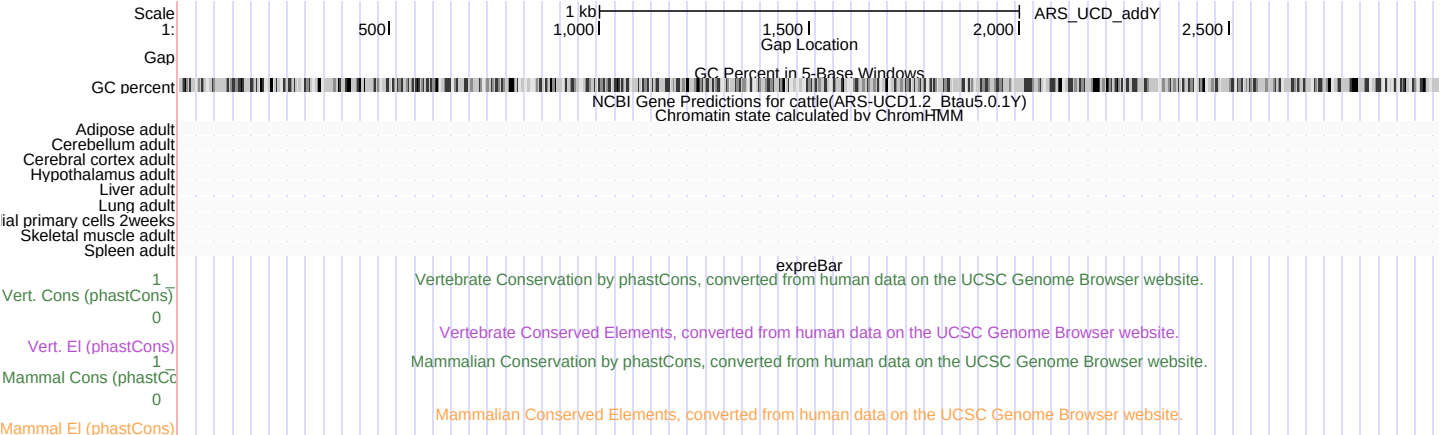

Scale
1:
1 kb
ARS_UCD_addY
500
1,000
1,500
2,000
2,500
Gap
Gap Location
GC Percent in 5-Base Windows
GC percent
NCBI Gene Predictions for cattle(ARS-UCD1.2_Btau5.0.1Y)
Chromatin state calculated by ChromHMM
Adipose adult
Cerebellum adult
Cerebral cortex adult
Hypothalamus adult
Liver adult
Lung adult
ial primary cells 2weeks
Skeletal muscle adult
Spleen adult
expreBar
1
Vert. Cons (phastCons)
0
Vertebrate Conservation by phastCons, converted from human data on the UCSC Genome Browser website.
Vert. El (phastCons)
Vertebrate Conserved Elements, converted from human data on the UCSC Genome Browser website.
1
Mammal Cons (phastCo
0
Mammalian Conservation by phastCons, converted from human data on the UCSC Genome Browser website.
Mammal El (phastCons)
Mammalian Conserved Elements, converted from human data on the UCSC Genome Browser website.