

 Job ID:
 20240719-public-4.0.4-Zd7s4R

 Display name:
 distfilter_DKO_K4me3_pcm.target.

Test set: distfilter_DKO_K4me3_pcm.target.peaks.bed (182 genomic regions)

Show in UCSC genome browser. How do I look at my regions in the genome?

Background: Whole genome background

Assembly: Mouse: NCBI build 38 (UCSC mm10, Dec. 2011) What gene set does GREAT use?

Associated genomic regions: Basal+extension (constitutive 5.0 kb upstream and 1.0 kb downstream, up to 1000.0 kb max extension). Curated regulatory domains are included a second constitutive 5.0 kb upstream and 1.0 kb downstream, up to 1000.0 kb max extension).

0 of all 182 genomic regions (0%) are not associated with any genes.

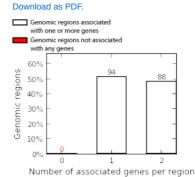
 View all genomic region-gene associations.
 Which genes are my regions associated with?

 Revise the region-gene association rule.
 How are my regions associated with genes?

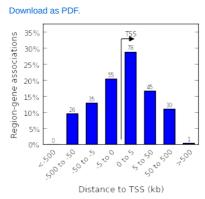
• Region-Gene Association Graphs

What do these graphs illustrate?

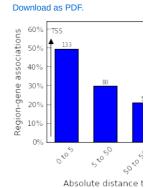
Number of associated genes per region



Binned by orientation and distance to TSS



Binned by absolute distance to



- Global Controls Global Export

 Which data is exported by each option?
- Ensembl Genes (no terms)
- GO Biological Process (no terms)
- GO Cellular Component (no terms)
- GO Molecular Function (no terms)
- Human Phenotype (no terms)
- Mouse Phenotype Single KO (no terms)
- Mouse Phenotype (no terms)



Bejerano Lab



 $\textbf{Copyright} @ \textbf{2010-2019}. \textbf{ The Board of Trustees of Leland Stanford Junior University. All rights reserved to the property of the prope$

Terms of Use About Us Contact Us