

This plot is generated by counting the number of reads along this region for

Figure legend. Heatmap of ChIPseq reads around the TSS of the genes.

each gene to display these values on different rows of the heatmap. The X-axis represents the region around the TSS in which the counts were

the average ChIP intensity on this region. TSS is the Transcription Start Site.

calculated for each gene. The Y-axis represents the list of genes ranked by

On the right, ChIP signal range from high (top) to low (bottom).

Number of reads: 21482 ChIPseq experiment: test_1

Flanking sequence: Number of genes:

Window factor: 2000 RefSeq transcripts: