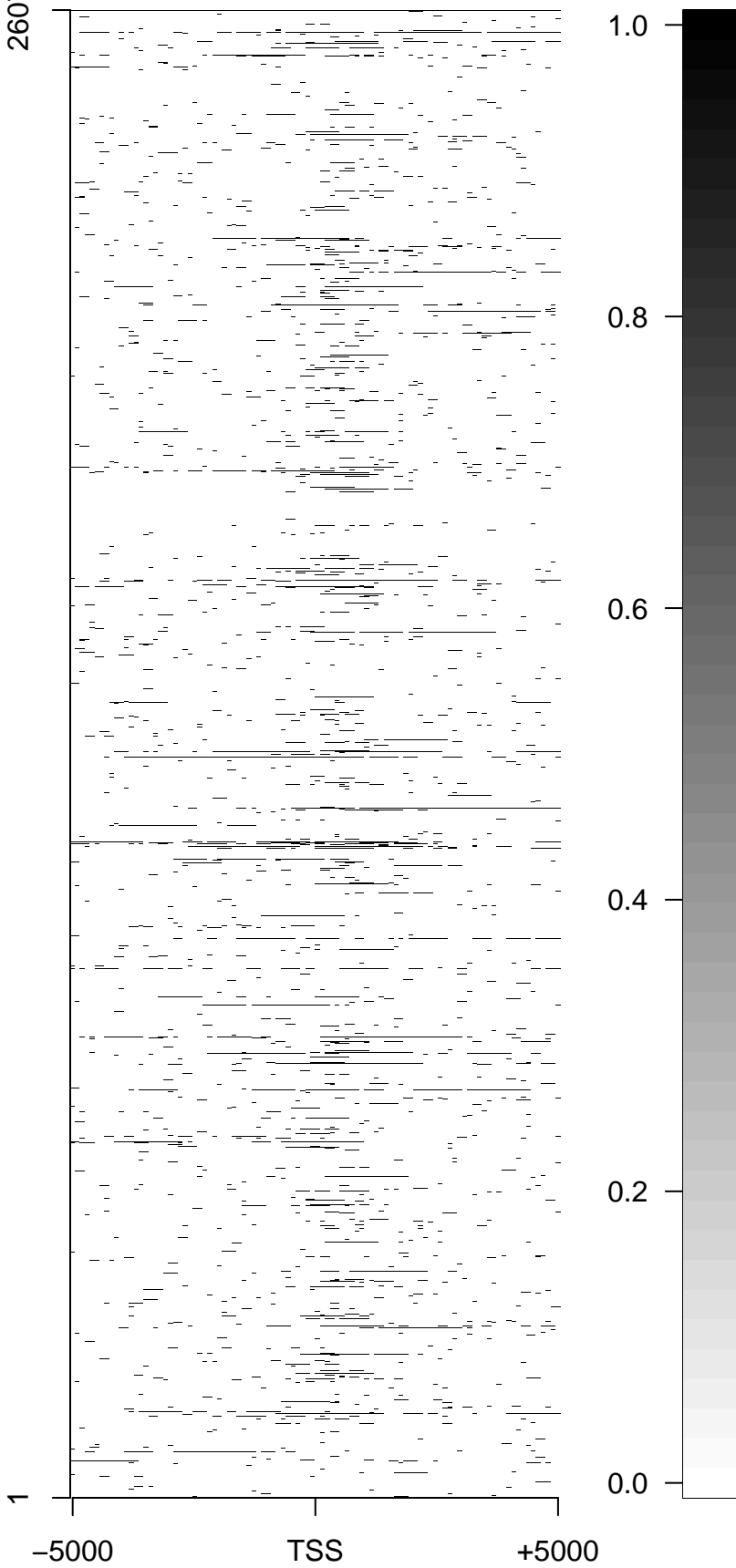


# Epop\_mESC

26074

GENES



-5000

TSS

+5000

REGION

1.0

0.8

0.6

0.4

0.2

0.0

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

This plot is generated by counting the number of reads along this region for 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 calculated for each gene. The Y-axis represents the list of genes ranked by the average ChIP intensity on this region. TSS is the Transcription Start Site. On the right, ChIP signal range from high (top) to low (bottom).

ChIPseq experiment:	Number of reads:
<i>Epop_mESC</i>	28606614
Number of genes:	Flanking sequence:
26074	5000
RefSeq transcripts:	Window factor:
46881	100