## This plot is generated by counting the number of reads along this region for each Figure legend. Heatmap of ChIPseq reads around the center of the peaks.

epresents the region around the peak center in which the counts were calculated ChIP intensity on this region. PEAK represents the center of the peaks. On the for each peak. The Y-axis represents the list of peaks ranked by the average peak to display these values on different rows of the heatmap. The X-axis right, ChIP signal range from high (top) to low (bottom).

Number of reads: 1528788 ChIPseq experiment: test\_4

Flanking sequence: Window factor: 100 5000Number of peaks: 2288