

Figure 1: Example graphics from the *circlize* package.

A) A detailed genome graphic contains several tracks in which each track is plotted by several low-level graphics functions. B) An ideogram of chromosome 1 is zoomed in the inner circle. C) Chromosome 7 and 8 are zoomed at the left half of the circle; D) Two parts of circos plots are drawn together in which different patterns from treatment to control experiments can be directly compared; E) Heatmaps contains dendrograms and legend is plotted at the center of the circle; F) Circular visualization of three genes and all their alternative transcripts. (Data were randomly generated except for the cytogenetic bands and gene annotation data. Source code can be found in the Supplementary Data.)