











Plotting parameters:

```
functionName: "plot_locus"
                                     queryFiles: c(chip_bam =
  "C:/Users/greenblatt/AppData/Local/R/win-library/4.3/GenomicPlot/extdata/chip_treat_chr19.bam")
                                   centerFiles: c(SummitPeak =
"C:/Users/greenblatt/AppData/Local/R/win-library/4.3/GenomicPlot/extdata/test_chip_peak_chr19.bed",
                                           iCLIPPeak =
"C:/Users/greenblatt/AppData/Local/R/win-library/4.3/GenomicPlot/extdata/test_clip_peak_chr19.bed")
                                            txdb: NULL
                                         ext: c(-500, 500)
                                          hl: c(-100, 100)
                                           shade: TRUE
                                          smooth: TRUE
     importParams: list(offset = 0, fix width = 150, fix point = "start", norm = TRUE, useScore =
                 FALSE, outRIe = TRUE, useSizeFactor = FALSE, genome = "hg19")
                                          verbose: FALSE
                                            binSize: 10
                                         refPoint: "center"
                                           Xlab: "Center"
                                    Ylab: "Coverage/base/gene"
                                     inputFiles: c(chip input =
 "C:/Users/greenblatt/AppData/Local/R/win-library/4.3/GenomicPlot/extdata/chip_input_chr19.bam")
                                          stranded: TRUE
                                         heatmap: TRUE
                                           scale: FALSE
                                    outPrefix: "test plot locus2"
                                            rmOutlier: 0
                                         transform: "log2"
                                     statsMethod: "wilcox.test"
                                         heatRange: NULL
                                            hw: c(8, 8)
```

nc: 2