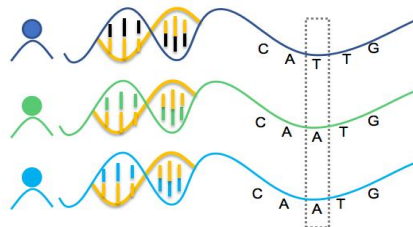


rsID

chromosome
coordinate
(hg19 / hg38)

Input SNP



Querying Functions

Retrieve data from
3DSNPv2, SCREEN,
GTEx and GWAS
catalog

Visualization Functions

Preprocessed
the VEP
annotation

query_snp()

get_snp_eqtl()

get_snp_rsID()

get_snp_motif()

get_snp_loc()

get_loop_gene()

get_snp_ccre()

get_loop_snp()

get_snp_gwas()

get_LD()

Single SNP

plot_snp_circos()

plot_physcores()

Screenshot_GenomeBrowser()

plot_batch_consequence()

plot_affect_gene()

plot_batch_AF()

plot_batch_gwas()

plot_batch_ccre()