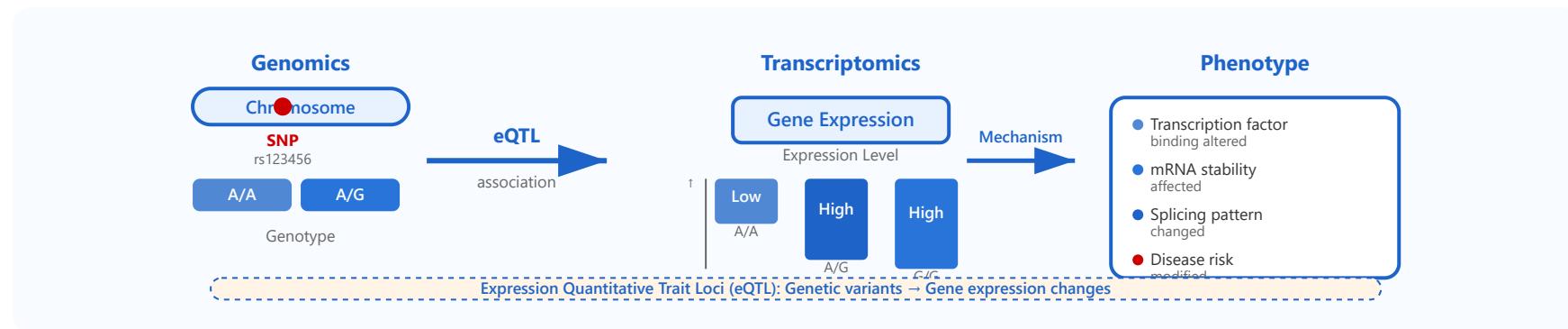


Genomics + Transcriptomics Integration



eQTL Analysis

Expression quantitative trait loci mapping

ASE Detection

Allele-specific expression patterns

Splicing QTLs

Genetic variants affecting RNA splicing

Regulatory Variants

Non-coding variants and gene expression

Allele-specific Binding

Transcription factor binding affected by SNPs