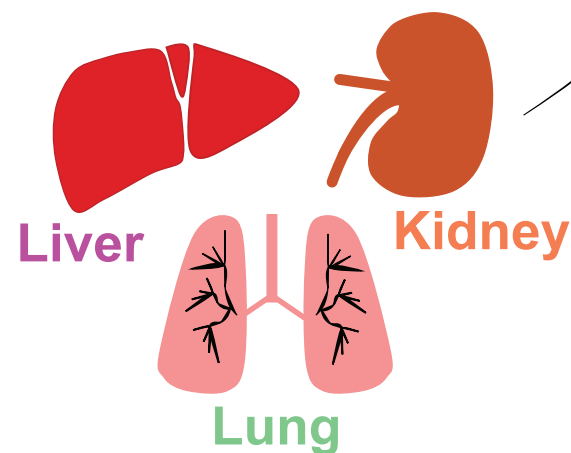


47 CC Strains



Gene Expression Profiling  
(RNA-seq)



Differentially Expressed Genes  
Pathway Enrichment  
Expression QTL  
Gene-gene mediation

Chromatin Accessibility  
Profiling  
(ATATC-seq)



Differentially Accessible Chromatin  
Pathway Enrichment  
Chromatin QTL

Chromatin-gene mediation