Compare differentially expressed genes between strains

Susceptible Trout Lodge

Exposed n = 4  Unexposed n = 4

Comparing exposed versus unexposed samples:

What genes are associated with resistance?

Differentially expressed genes within strain

Comparing exposed and unexposed samples within each strain:

What genes are associated with infection response?

Differentially expressed genes within strain

Comparing exposed versus unexposed samples:

Differentially expressed genes between strains