## Table S5: Post-hoc Tukey-HSD test of differences in viral load between different susceptible strains at day 5 p.i..

 diff p adj

int\_susc-hlg\_susc -0.1469787 9.829827e-01

resist-hlg\_susc -5.1911874 1.575851e-05

resist-int\_susc -5.0442087 2.517064e-05

Results from ANOVA analysis (model: lg.viral.ld ~ suscept); lg.viral.ld: log2 viral load on day 5 p.i.; suscept: categories for resistant strains (resist), intermediate susceptible strains (int\_susc) and highly susceptible strains (hlg\_susc). Pairwise comparisons: int\_susc-hlg\_susc: intermediate susceptible versus highly susceptible strains, etc.; diff: difference between means of log2 viral load, p adj: adjusted p-value using Tukey HSD test. n=41.