

		Factors tested by Likelihood ratio test		
Proxy of	Measured variable	Mouse strain	Parasite isolate	Interaction
Resistance	maximum oocysts per gram of feces (high value = low resistance)	G=21.7 df=9 P=0.01	G=20 df=8 P=0.01	G=17.5 df=6 P=0.008
Impact on weight	maximum weight loss during patent period relative to starting weight	G=38 df=9 P<0.001	G=47.6 df=8 P<0.001	G=16.2 df=6 P=0.01
Tolerance	slope of the two previous for each mouse strain (high value = low tolerance)	G=24.3 df=9 P=0.004	G=23.8 df=8 P=0.002	G=18.5 df=6 P=0.005