



S2.3. No indication of resistance-tolerance coupling for both each *E. ferrisi* isolates. X-axis represents resistance (maximum oocysts per gram of feces used as a proxy, a high value corresponding to a low resistance); Y-axis represent tolerance (slope of the linear regression with null intercept modelling relative weight loss as a response of maximum oocysts per gram of feces, a high value corresponding to a low tolerance).

E. ferrisi isolate Brandenburg64: Spearman's rho = 0.2; *E. ferrisi* isolate Brandenburg139: Spearman's rho = -0.2. Grey error bars represent 95% confidence intervals.