

Table S3. Correlation between sum of feeding *T. infestans* and IgG antibody response of guinea pigs

IgG antibody response to saliva of certain developmental stage/strain of <i>T. infestans</i>	Spearman rank correlation test
Bolivian nymphs	r= 0.988; p<0.0001
Bolivian adults	r= 0.952; p<0.001
Chilean nymphs	r= 0.988; p<0.0001
Chilean adults	r= 0.952; p<0.001
Argentinean nymphs	r= 1.0; p<0.0001
Argentinean adults	r= 0.976; p<0.0001
Peruvian nymphs	r= 0.945; p<0.0001
Peruvian adults	r= 0.951; p< 0.0001