

**FIGURE S1**

Quantitation of host (CHO) cell sphingolipid response to *Toxoplasma* challenge using real time PCR. No significant response in terms of the expression of key sphingolipid biosynthetic enzymes was detected.

LCB2 – subunit 2 of serine palmitoyltransferase (first and rate limiting step in sphingolipid biosynthesis); SMS 1 and 2 – sphingomyelin synthase 1 and 2. GoI – gene of interest; HkG – housekeeping gene. Replicate in triplicate data set.

