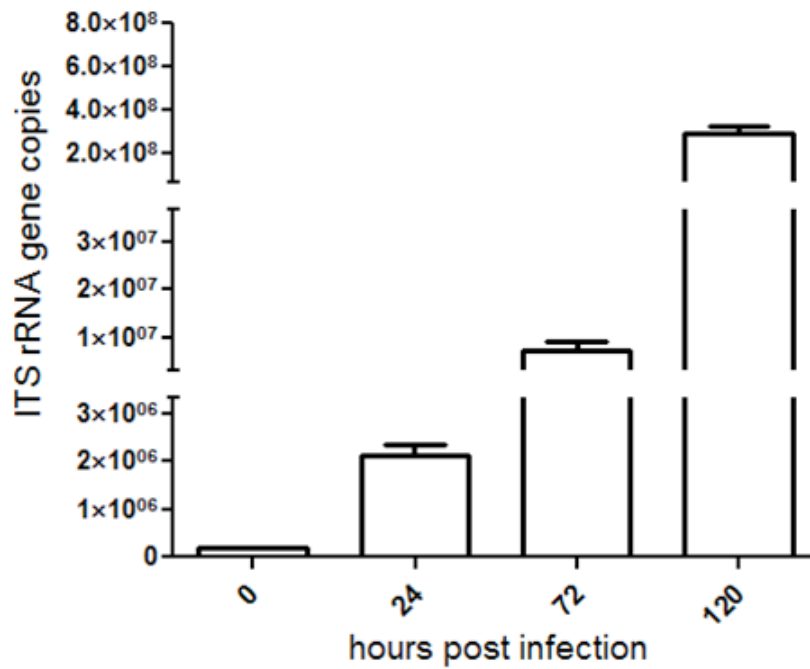


S1 Figure



S1 Fig. Quantification of *P. salmonis* in RTS-11 line cell.

In order to corroborate a productive infection in RTS11 cells, was made an infection to determine the increase of bacterial number in time. For this purpose 6 well plates of RTS11 cells (6 million of cell per well) were infected with *P. salmonis* (inoculum of 2×10^4 bacteria/ml), making an infection kinetic of 24, 72 and 120 hours (all in duplicated). Bacterial multiplication was measured by qPCR using absolute quantification, using the ITS (16S-23S intergenic spacer) as has been describer previously (Olivares and Marshall, 2010). These results are shown that the bacterial number increases 1 log since the initial inoculum.