Figure. S1 Expression pattern of EGF and TGF-α in *Shigella dysenteriae* infected HT29 cells.

(i) EGF

(ii) TGF-α

Expression pattern of EGF and TGF-α shows, only insignificant change at different time points after *Shigella dysenteriae*. Thus increase in levels of Phosphorylation of EGFR in *Shigella dysenteriae* infected HT29 cells is independent of EGF.