

Figure S2: Silencing TIFA or ALPK1 has no significant effect on *S. flexneri* entry HeLa cells were transfected for 72 hours with control, TIFA or ALPK1-targeting siRNAs. HeLa cells were infected for 3.5 hours with $\Delta virG$ *S. flexneri* expressing dsRed. After fixation, cells were stained for F-actin and DNA. Infection rate was evaluated by automated image analysis. Data correspond to the mean +/- SD of 3 independent experiments, NS = non-significant p>0.05.