



Figure S1. Motility of *S. Paratyphi B* $\Delta clpX$ mutant strains. Bacterial strains from overnight cultures were inoculated onto motility agar plates by the use of a straight wire. Plates were incubated for 18 h at 37°C, and the zones of motility measured. 1, CMF 6999 (pLowBlu); 2, CVD 2004 (pLowBlu); 3, CVD 2004 (pATGclpX); 4, CVD 2005 (pLowBlu); 5, CVD 2005 (pATGguaBAATGclpX). Data is shown as mean \pm SD. Student's t-test. * $p < 0.05$, ** $p < 0.01$