Figure A: 
Number of GFP positive cells (1.5 mm^-2) for 10 mM MgCl2 and 5 mM MES. 5 mM MES alone shows a significant increase compared to 10 mM MgCl2.

Figure B: 
Number of GFP positive cells (1.5 mm^-2) as a function of Silwet L-77 concentration (%). Silwet L-77 concentrations of 0.015% show a significant increase compared to 0%. No significant differences were observed between the other concentrations.

Figure C: 
Number of GFP positive cells (1.5 mm^-2) for different bacteria densities (OD600). Bacteria density of 2.0 OD600 shows a significant increase compared to 0.5 OD600. No significant differences were observed between the other densities.