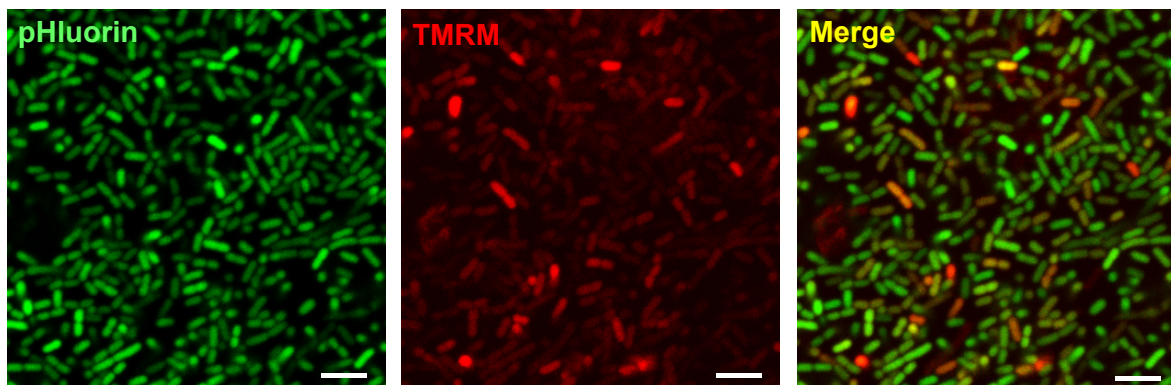


Figure S4

a



b

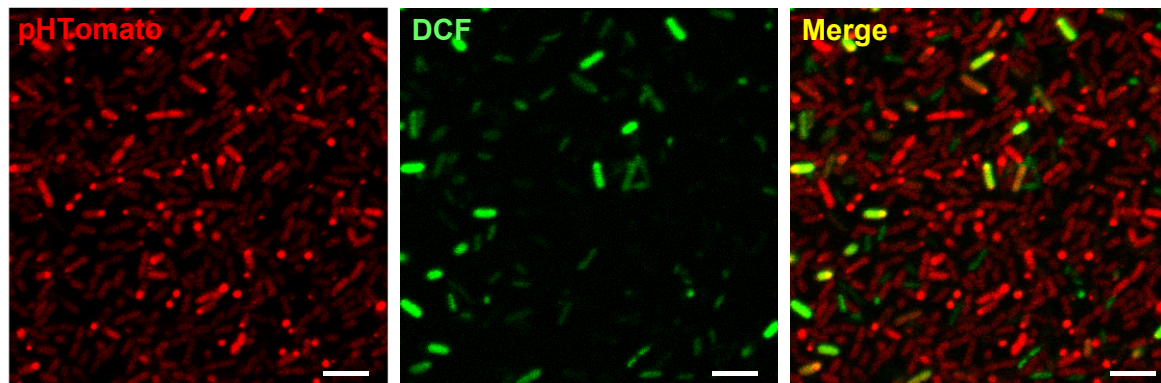


Figure S4. Concurrent membrane depolarization, ROS bursts, and pH_i transients in BacFlashes.

(a) Simultaneous confocal imaging of pHluorin and TMRM fluorescence signals in intact *E. coli* cells. Scale bars: 5 μm . Note that only a proportion of cells was successfully stained with TMRM.

(b) Simultaneous confocal imaging of pHTomato and DCF fluorescence signals in intact *E. coli* cells. Scale bars: 5 μm . Note that only a proportion of cells was successfully stained with DCF.