Description of additional supplementary items

File name: Supplementary Movie 1

Description: Susceptible, exponential phase cells on an MHB+agarose pad supplemented with

cephalexin (50 µg/ml) filament severely before lysis occurs.

File name: Supplementary Movie 2

Description: Cells isolated by cephalexin treatment and filtration remain unaffected on an

MHB+agarose pad supplemented with cephalexin (50 μg/ml).

File name: Supplementary Movie 3

Description: Most cells isolated by cephalexin treatment and filtration reinitiate growth on an

MHB+agarose pad.