

Description of Additional Supplementary Files

File Name: Supplementary Data S1

Description: Strains and Plasmids used in this study.

File Name: Supplementary Data S2

Description: Oligonucleotides used in this study.

File Name: Supplementary Movie S1

Description: Time-lapse fluorescence microscopy of the CRISPRlator strain (VL3757) grown within a microfluidics device. The CRISPRlator strain and design of the microfluidics device used is show in Fig. 2. Images were taken every 5 min.

File Name: Supplementary Movie S2

Description: Time-lapse fluorescence microscopy of the CAPSULATOR strain (VL4315) grown within a microfluidics device. The CAPSULATOR strain and design of the microfluidics device used is show in Fig. 2 and Fig. 3. Images were taken every 5 min.