Fig. S1 Construction and verification of the FROS strains.
A. Scheme of construction of the FROS strain (DJ-NL102).
B. Southern blotting verification of the FROS strains. The chromosomal DNA was digested with EcoRI and the probes were designed as shown in the scheme on the right.
C. Verification of TetR-mCherry, DnaN-EGFP and ParB-EGFP fluorescence in analyzed strains. The cell extracts were analyzed in semi-denatured SDS-PAGE (without heating the samples) and fluorescence was detected using molecular imager PharosFX system.