



Figure S2: Confirmation of isolated roxP incompatible mutants.

Ampicillin plates and replicas onto kanamycin plates are the full versions of the insets described in Figure 3D. All seven mutant spacers (p7KanP through p85kanP) show conserved kanamycin resistance, and hence lack of recombination with the wild type roxP site, while full recombination resulting in loss of kanamycin resistance is seen for the wild type control.