

FIG S3 Reproducibility of multimer patterns. The ladder band on Southern blotting with $bla_{\rm IMP-6}$ probe following S1-PFGE in isolate E044 changed into single band after conjugation into recA-negative $E.\ coli$ isolate JW044. The plasmid in JW044 was further conjugated into TUM3456 $E.\ coli$ isolate with wildtype recA, indicated as TUM-JW044 transconjugant. The ladder band was observed on Southern blotting hybridization with $bla_{\rm IMP-6}$ probe following S1-PFGE in TUM-JW044 transconjugant.