Table S6. Additional class-specific MIC changes (non-aminoglycosides).

Relative Susceptibility^a / Change in Enrichment^b DOX TET LOM NAL BLM SLF Genotype TRM 1 / 1 1 / 1 lon::kan ND/\leftrightarrow ND/\leftrightarrow ND/\leftrightarrow ND/\leftrightarrow ND/\leftrightarrow 1 / 1 1 / 1 1 / 1 ND/\leftrightarrow ppk::kan -1 / **↔** ND/\leftrightarrow $\mathrm{ND}\:/\longleftrightarrow$ rseB::kan -1 / ↓ ND/\leftrightarrow ND/\leftrightarrow $0/\leftrightarrow$ ND/\leftrightarrow ND/\leftrightarrow ND/\leftrightarrow <-2 / ↓ $0/\leftrightarrow$ -2 / ↓ qseB::kan -1 / **↔** ND/\leftrightarrow ND/\leftrightarrow ND/\leftrightarrow 1 / 1 $0 / \leftrightarrow$ ompR::kan ND/\leftrightarrow ND/\leftrightarrow ND/\leftrightarrow $\mathrm{ND}\:/\longleftrightarrow$ ND/\leftrightarrow ND/\leftrightarrow 2 / 1 sbmA::kan ND/\leftrightarrow ND/\leftrightarrow ND/\leftrightarrow ND / \leftrightarrow ND / \leftrightarrow ND/\leftrightarrow ND/\leftrightarrow ND/\leftrightarrow ND/\leftrightarrow prlC::kan ND/\leftrightarrow $\mathrm{ND}\:/\longleftrightarrow$ -1 / ND 4 / 1 folM::kan ND/\leftrightarrow ND/\leftrightarrow ND/\leftrightarrow ND/\leftrightarrow ND/\leftrightarrow $0 / \uparrow$ folX::kan ND/\leftrightarrow ND/\leftrightarrow ND/\leftrightarrow ND/\leftrightarrow $0/\uparrow$ ND/\leftrightarrow $2/\leftrightarrow$ 1 / 1 yafD::kan ND/\leftrightarrow ND/\leftrightarrow ND /\leftrightarrow $ND/\leftrightarrow ND/\leftrightarrow$ ND/\leftrightarrow

^a Relative susceptibility is expressed as log_{1.5}(MIC mutant)/(MIC wild-type), where MIC is the minimal inhibitory concentration for the given antibiotic.

^b A " \uparrow " (" \downarrow ") indicates that mutants with transposons in or near the locus were significantly enriched (depleted) during growth in the indicated antibiotic; " \leftrightarrow " indicates that no significant change occurred. ND: no data