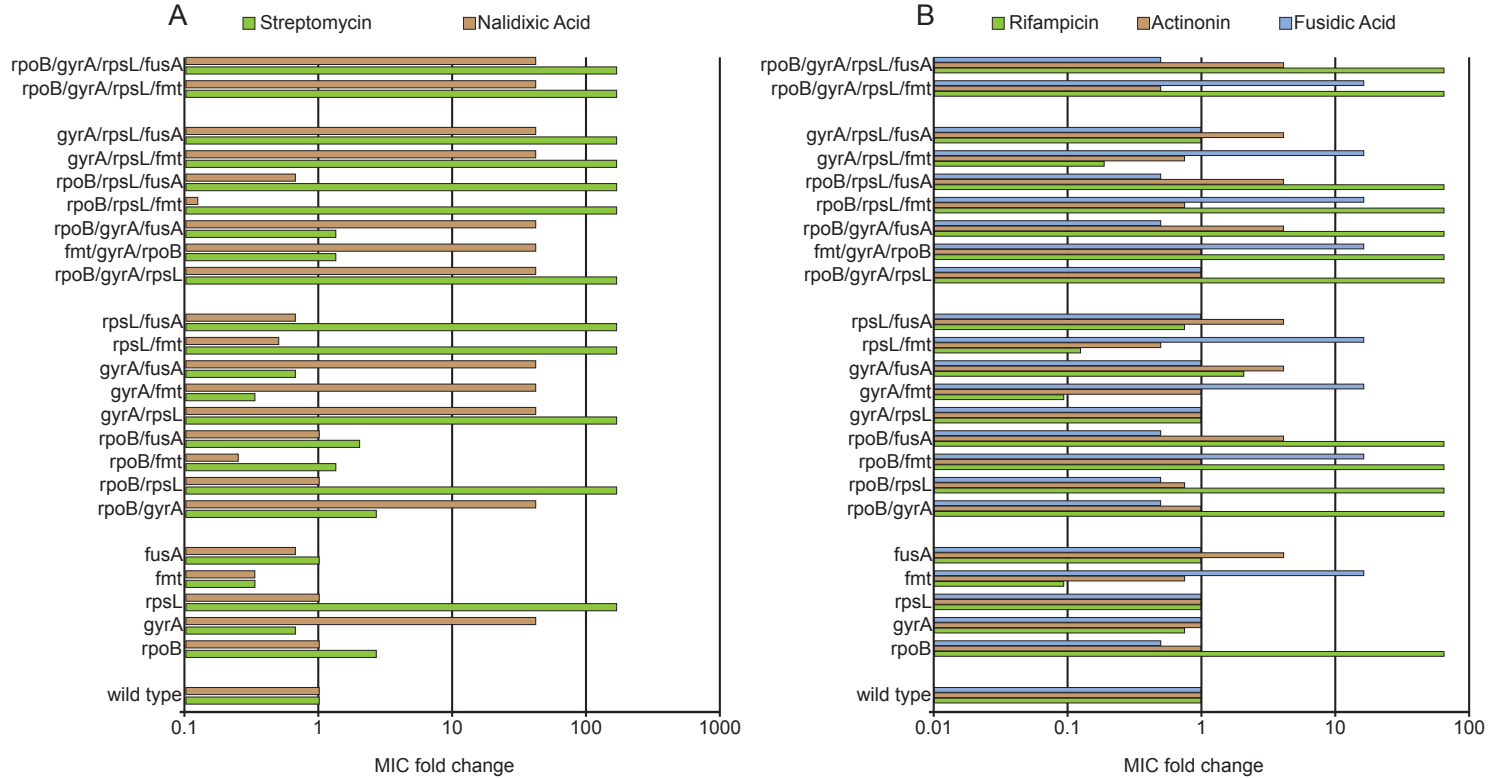
A
Streptomycin
Nalidixic Acid
rpoB/gyrA/rpsL/fusA
rpoB/gyrA/rpsL/fmt
gyrA/rpsL/fusA
gyrA/rpsL/fmt
rpoB/rpsL/fusA
rpoB/rpsL/fmt
rpoB/gyrA/fusA
fmt/gyrA/rpoB
rpoB/gyrA/rpsL
rpsL/fusA
rpsL/fmt
gyrA/fusA
gyrA/fmt
gyrA/rpsL
rpoB/fusA
rpoB/fmt
rpoB/rpsL
rpoB/gyrA
fusA
fmt
rpsL
gyrA
rpoB
wild type
0.1
1
10
100
1000
MIC fold change
B
Rifampicin
Actinonin
Fusidic Acid
rpoB/gyrA/rpsL/fusA
rpoB/gyrA/rpsL/fmt
gyrA/rpsL/fusA
gyrA/rpsL/fmt
rpoB/rpsL/fusA
rpoB/rpsL/fmt
rpoB/gyrA/fusA
fmt/gyrA/rpoB
rpoB/gyrA/rpsL
rpsL/fusA
rpsL/fmt
gyrA/fusA
gyrA/fmt
gyrA/rpsL
rpoB/fusA
rpoB/fmt
rpoB/rpsL
rpoB/gyrA
fusA
fmt
rpsL
gyrA
rpoB
wild type
0.01
0.1
1
10
100
MIC fold change