|  |
| --- |
| **Supplementary Table 5: MIC (µg/ml) of wildtype mc2155 &** $Δ$**PBP-lipo** |
| **Antibiotic**  | **-ATc** | **+ATc** | **Fold Difference** |
| **Cell Wall**  |  |  |  |
| Ampicillin  | 8 | 16 | 0.5 |
| Amoxicillin  | 4 | 4 | 1 |
| Faropenem  | >64 | >64 | N/A |
| Cefoxitin  | 32 | 32 | 1 |
| Vancomycin | 4 | 2 | 2 |
| Meropenem  | >64 | >64 | N/A |
| Imipenem | >64 | >64 | “ “ |
| Ticarcillin | >64 | >64 | “ “ |
| Ceftazidime | >64 | >64 | “ “ |
| Cephalexin | >64 | >64 | “ “ |
| Ceftazidime | >64 | >64 | N/A |
| D-Cycloserine  | 32 | 32 | 1 |
| Ethambutol | 0.25 | 0.25 | “ “ |
| Isoniazid  | 16 | 16 | “ “ |
|  |  |  |  |
| **Ribosome**  |  |  |  |
| Clarithromycin  | 0.25 | <0.125 | N/A |
| Erythromycin  | 4 | 1 | 4 |
| Amikacin  | <0.125 | 0.125 | N/A |
| Clindamycin  | >64 | 64 | “ “ |
|  |  |  |  |
| **RNA Polymerase**  |  |  |  |
| Rifampicin  | 16 | 8 | 2 |
|  |  |  |  |
| **DNA Gyrase**  |  |  |  |
| Ofloxacin  | 0.25 | 0.25 | 1 |
|  |  |  |  |
| **Other**  |  |  |  |
| Pyrazinamide  | >64 | >64 | N/A |
| Pretomanid  | >64 | >64 | “ “ |