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Title: **Effect of tellurite on growth of extensively drug resistant (XDR) *Mycobacterium tuberculosis* and action on mycobacterial drug efflux pump**

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**Supplementary data (Tables)**

**Table S1:** Primers used in the present study.

|  |  |
| --- | --- |
| **Primer** | **Sequence (5ˊ-3ˊ)** |
| mmpL7- F | CGCGATATCGACACAGACCA |
| mmpL7- R | AAATCGGCGCTGAGATTCTT |
| DNA Gyrase A F | AGACAGTCGATTTCATCCCTAAC |
| DNA Gyrase A R | ATACCAACCGCGATGCC |

**Table S2:** Mutation profiling of anti-tuberculosis drugs.

|  |  |  |  |
| --- | --- | --- | --- |
| **Gene** | **Failing wild type band** | **Mutant band** | **Mutation** |
| *rpoB* | *rpoB* WT8 | *rpoB* MUT3 | S531L |
| *KatG* | *KatG* WT | *KatG* MUT1 | S315T1 |
| *gyrA* | *gyrA* WT3 | *gyrA* MUT3C | D94G |
| *rrs* | *rrs* WT1 | *rrs* MUT1 | A1401G |