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

Authors: **Saba Kabira, Hasan Ejazb, Syed Zajif Hussainc, Muhammad Asif Rasheedd, Kashaf Junaidb, Abdul Rehmane\***

aDepartment of Microbiology, Faculty of Life Sciences, University of the Central Punjab, Lahore Pakistan

bDepartment of Clinical Laboratory Sciences, College of Applied Medical Sciences, Jouf University, Al Jouf 72388, Saudi Arabia

cDepartment of Chemistry, SBA School of Sciences and Engineering, University of Management Sciences, Lahore Pakistan

dCOMSATS University Islamabad, Sahiwal campus, Sahiwal Pakistan

 eInstitute of Microbiology and Molecular Genetics, University of the Punjab, Quaid Azam Campus, Lahore-54590, Pakistan

## \*Correspondence author

## Dr. Abdul Rehman

Professor

Institute of Microbiology & Molecular Genetics

University of the Punjab, New Campus,

Lahore 54590, Pakistan

Tel: 92-42-9231249

Email: rehman.mmg@pu.edu.pk

**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 |