

International Journal of Current Microbiology and Applied Sciences (IJCMAS)

ISSN: 2319-7692 (Print) ISSN 2319-7706 (Online)

An International, Monthly, Online, Free Access, Peer Reviewed,
Indexed, fast track Scientific Research Journal

Certificate of Publication

This is to certify that the following article reviewed by editorial board and published in International Journal of Current Microbiology and Applied Sciences (IJCMAS) ISSN: 2319-7692 (Print) ISSN 2319-7706 (Online).

Int.J.Curr.Microbiol.App.Sci.2025.14.(10):158-169

<https://doi.org/10.20546/ijcmas.2025.1410.016>

Molecular Characterization of *bla*_{CTX-M-15} Gene Among *bla*_{TEM} and *bla*_{SHV} Variants Isolated on Gram Negative Bacilli Collected in Emergency Units at University Hospital Center, Yalgado Ouedraogo, Burkina Faso

[ZONGO Koudbi Jacob](#)^{1,2,4*}, [METUOR DABIRE Amana](#)^{1, 2, 4}, [KABORÉ Boukaré](#)^{1,5}, SANOU Idrissa³ and ZEBA Boukaré^{1, 2}

¹Laboratory of Enzymology of Bacterial Chemo-Resistance, Joseph Ki-Zerbo University, 03 BP 7021, Ouagadougou, Burkina Faso

²Laboratory of Molecular Biology and Genetics, Joseph Ki-Zerbo University, 03 BP 7021, Ouagadougou 03, Burkina Faso ³Laboratory of Bacteriology-Virology, Tengandogo University Hospital Center, Joseph Ki-Zerbo University, 03 BP 7021, Ouagadougou 03, Burkina Faso

⁴Daniel OUEZZIN COULIBALY University, BP 176, Dédougou, Burkina Faso ⁵Laboratory of Biochemistry and Applied Immunology, Joseph Ki-Zerbo University, 03 BP 7021, Ouagadougou 03, Burkina Faso



Dr. M. Prakash
Editor-in-chief

International Journal of Current Microbiology and Applied Sciences

www.ijcmas.com

www.excellentpublishers.com



© International Journal of Current Microbiology and Applied Sciences (IJCMAS)

www.excellentpublishers.com www.ijcmas.com