

**International Journal of Current
Microbiology and Applied Sciences
(IJCMAS) NAAS RATING-5.38, ICV-95.39**
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.2020.9.(1):556-564

<https://doi.org/10.20546/ijcmas.2020.901.061>

Evaluation of Nested PCR in Blood, Urine and Stool in Detection of Typhoid Fever by Sequences in the VI Region of the Flagellin Gene

Aalaa Abouelnour^{1*}, Maysaa El Sayed Zaki¹, Sherif M. H. Elkannishy^{2, 3*}

¹Department of Clinical Pathology, Faculty of Medicine, Mansoura-35516, Egypt

²Department of Toxicology, Mansoura Hospital, Mansoura University, Mansoura-35516, Egypt

³Department of Pharmacology and Toxicology, Faculty of Pharmacy, University of Tabuk, Tabuk, 71491, Saudi Arabia



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