SCIENCEDOMAIN international

www.sciencedomain.org



SDI Review Form 1.6

Journal Name:	Journal of Advances in Medicine and Medical Research
Manuscript Number:	Ms_JAMMR_48650
Title of the Manuscript:	OprD genes detected in Pseudomonas aeruginosa isolates from a teaching hospital but lost in a carbapenem-resistant strain
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<u>Compulsory</u> REVISION comments	Major Revision because DNA sequence necessary to pinpoint mutation. Only one strain has no PCR product explaining oprD mutation - it is over statement. Pubmed suggested that oprD porin protein mutation, rearrangement, insertions are increasing as we consume more imipenem and now more meropenem injection.	
Minor REVISION comments	oprDF 5'-ATGAAAGTGAAGTGGAG-3' oprDR 5'-CAGGATCGACAGCGGATAGT-3'Product= 1329bp (Accession nos. KT736319/KT728193/MH135304	
Optional/General comments	Int J Med Microbiol. 2012 Mar;302(2):63-8. doi: 10.1016/j.ijmm.2011.10.001. Front Microbiol. 2019 Feb 26;10:366. doi: 10.3389/fmicb.2019.00366.	
	Sci Rep. 2018 Nov 7;8(1):16463. doi: 10.1038/s41598-018-34694-z.	

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Asitkumar Chakraborty
Department, University & Country	Vidyasagar University, India

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)