



**SDI Review Form 1.6**

Journal Name:	<a href="#">Journal of Advances in Microbiology</a>
Manuscript Number:	Ms_JAMB_62336
Title of the Manuscript:	MOLECULAR CHARACTERIZATION OF RESISTANCE AND VIRULENCE GENES IN ESCHERICHIA COLI ISOLATED FROM BATS ( <i>Eidolon helvum</i> ) FAECES IN OSUN STATE, NIGERIA
Type of the Article	Original Research Article

**General guideline for Peer Review process:**

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', 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/journal/10/editorial-policy> )

**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)
<b>Compulsory</b> REVISION comments	<ul style="list-style-type: none"> <li>A total of 36 <i>Escherichia coli</i> isolates were isolated from 101 faecal samples collected from straw coloured fruit bats (<i>Eidolon helvum</i>) faeces from three different major cities in Osun State, Nigeria.</li> <li>The <i>E. coli</i> isolates showed a higher percentage antibiotic resistance to augumentin, cefuroxime, ceftazidime, amoxicillin, and cefotaxime.</li> <li>Six of the multiple antibiotic-resistant <i>E. coli</i> possesses <i>MultiDHA</i> gene while 3 were positive for <i>TEM</i> gene.</li> <li>The virulence gene <i>eaeA</i> had the highest prevalence while the least was observed in PAPC and ISS but no biofilm production was observed in all the isolates.</li> </ul>	
<b>Minor</b> REVISION comments	The objective of the work is not stated properly. There are many typographical errors.	Corrected
<b>Optional/General</b> comments		

**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)	