



SDI Review Form 1.6

Journal Name:	British Microbiology Research Journal
Manuscript Number:	2014_BMRJ_15275
Title of the Manuscript:	Potentiality of Marine Streptomyces sp. AIAH-10 against Ciprofloxacin and Azithromycin Induced Resistant Escherichia coli
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/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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	1. Introduction- "yet have not any published data concerning drug resistant against them"...justify your statement? Line 41 2. Line 61...which media for subculturing?? 3. For antimicrobial activity why you used nutrient agar??....justify?	1. No data is available about of resistant of marine oriented antibiotics. 2. Yeast Extract Glucose Agar media was used for subculturing. 3. Due to availability and laboratory supports, we used nutrient agar media.
<u>Minor</u> REVISION comments	1. "present study was designed to isolate 29 marine Actinomycetes strain"...how you can design particularly to get 29 strains?? 2. Remove "Novel molecules".....use compounds 3. Line 51- overnight 4. Line 57- normal volume is 0.1ml ...why you used 80µl? 5. Line 73- incubation temperature for actinomycetes is 28°C 6. MATERIAL N METHOS- provide references for Fermentation process(2.5)	1. From different soil sample, we isolate only 29 strain but this series study and remaining sample will be screened for future. 2. Bioactive compounds are used instead of novel molecules.



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<u>Optional/General</u> comments	1. Make heading more clear 2. Remove ” Regarding this mind” (abstract) 3. Line 118- “The plates were prepared at 4℃ for 4 hour”.Prepared??? 4. Figures for antimicrobial activity	1. Title is changed to more clear one. 2. It has been removed. 3. It was stated very clearly in the text.