



SDI Review Form 1.6

Journal Name:	Annual Research & Review in Biology
Manuscript Number:	Ms_ARRB_40765
Title of the Manuscript:	Molecular Detection of The Virulence Genes in Escherichia coli Isolated From Healthy and Diarrheic Calves in southern Iraq
Type of the 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>)

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)
Compulsory REVISION comments	<ol style="list-style-type: none"> 1. Since there is no positive control and negative control of PCR reaction, the appropriateness of PCR reaction cannot be evaluated. 2. The <i>hly</i> gene is usually present in almost all <i>E. coli</i> but only 66% is detected in this study. There is no discussion about this matter in the manuscript. 3. Diarrhea cases and non diarrhea cases, comparison studies using API 20E and statistical processing in PCR are necessary. 	Ok noted.
Minor REVISION comments	<ol style="list-style-type: none"> 1. As <i>E. coli</i> is usually classified by pathogenicity, comparative examination by classification is also necessary for this case. 	
Optional/General comments		