

Review Form 3

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_127850
Title of the Manuscript:	CRISPR/Cas9 driven targeted editing of GRAIN NUMBER 1a gene: sgRNA constructs design for yield enhancement in rice (<i>Oryza sativa</i> L.)
Type of the Article	Original Research Article

PART 1: Comments

	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	The author planned a nice research for increasing grain yield of rice. Initial literature review was excellence. But I think the author should go for validation of this sgRNAs. Is it work properly? If the sgRNA work in CRISPR-cas9 based editing system for increasing grain yield that can reached a mile stone in case of food security.	
Is the title of the article suitable? (If not please suggest an alternative title)	The title is ok.	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Abstract ok	
Is the manuscript scientifically, correct? Please write here.	ok	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	The authors should concentrate on reference. More references needed in some parts.	
Is the language/English quality of the article suitable for scholarly communications?	ok	
<u>Optional/General</u> comments		

PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
<u>Are there ethical issues in this manuscript?</u>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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Reviewer Details:

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