

Review Form 3

JournalName:	JournalofAdvancesinBiology&Biotechnology
ManuscriptNumber:	Ms_JABB_127188
TitleoftheManuscript:	ExtractionofHigh-QualityGenomicDNAUsingSpeciesTailoredProtocolforProsopiscineraria(L.)Druce(Khejri)
TypeoftheArticle	OriginalResearchArticle

PART1:ReviewComments

Compulsory REVISIONcomments	Reviewer'scomment	Author'sFeedback(Pleasecorrectthemanuscriptandhighlightthatpartin the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance ofthismanuscriptforthescientificcommunity.Whydo youlike(ordislike)thismanuscript?Aminimumof3-4 sentences may be required for this part.	I find this study essential as it addressed the species-specific DNA extraction protocols for Prosopis cineraria,akeystonespeciesinaridecosystemsbyensuringhighDNApurityandyield,crificalfor genetic diversity and conservation studies.	
Isthetitleofthearticlesuitable? (Ifnotpleasesuggestanalternativetitle)	Yes,it'sok.	
Is the abstract of the article comprehensive? Do you suggesttheadition(ordelation)ofsomepointsinthis section? Please write your suggestions here.	Ithink,directcomparisonswithunmodifiedCTABmethodsorotherstandardprotocolsc ouldstrengthen theclaimofsuperioritylikehowmuchyieldisimprovedusingthismethod.Comparisons h ouldbeshown using pictures. Including metrics like cost-effectiveness or time efficiency compared to the classic method would enhance its utility.	
Are subsectionsandstructureofthemanuscript appropriate?	Yes	
Please write a few sentences regarding the scientific correctnessofthismanuscript.Whydoyouthinkthat thismanuscriptisscientificallyrobustandtechnically sound? A minimum of 3-4 sentences may be required for this part.	Theexperimentalprocessisdescribedstep-by- step,makingitreplicableandpracticalforresearchers. Also quality and quantity analysis using both agarose gel and spectrophotometry ensures reliability.	
Aretherereferencesufficientandrecent?Ifyouhave suggestions of additional references, please mention them in the review form.	Yes	
Minor REVISIONcomments		
Isthelanguage/Englishqualityofthearticlesuitable for scholarly communications?	It'sAlright.Itissimpleandunderstandable.	
Optional/General comments	NeedcomparisonwiththeunmodifiedDNAextractionmethod.	

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

Reviewer Details:

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