

Review Form 1.7

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_95251
Title of the Manuscript:	Antidiabetic and antidyslipidemic activity of β -carotene on streptozocin-induced diabetic rats
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:

(<https://www.journaljpri.com/index.php/JPRI/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)
Compulsory REVISION comments 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. (Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)	Yes Yes Yes Yes Yes References are not Sufficient. Must cite these in their manuscript: 1. Gemfibrozil and its combination with metformin on pleiotropic effect on IL-10 and adiponectin and anti-atherogenic treatment in insulin resistant type 2 diabetes mellitus rats. Inflammopharmacology 2013; 21: 137-45. 2. Antidiabetic and Antihyperlipidemic Activity of Annona Squamosa Fruit Peel in Streptozotocin Induced Diabetic Rats. International Journal of Toxicological and Pharmacological Research 2013; 5(1):15-21. ISSN: 0975-5160. 3. Antidiabetic and Antihyperlipidemic Activity of Cucurbita maxima Duchense (Pumpkin) Seeds on Streptozotocin Induced Diabetic Rats. Journal of Pharmacognosy and Phytochemistry 2013; 1(6): 108-116.	
Minor REVISION comments 1. Is language/English quality of the article suitable for scholarly communications?	Yes	
Optional/General 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)	

Reviewer Details:

Name:	Ashish Kumar Sharma
Department, University & Country	NIMS Institute of Pharmacy, NIMS University, India