



**SDI Review Form 1.6**

Journal Name:	<a href="#">Advances in Research</a>
Manuscript Number:	<b>Ms_AIR_26332</b>
Title of the Manuscript:	<b>Calcium ion binding characteristics of porcine pancreatic alpha amylase outside active site domain and implications: Theory and experimentation.</b>
Type of the Article	<b>Original Research Article</b>

**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**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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)
<b><u>Compulsory</u></b> REVISION comments	<b><u>Results</u></b> All over results, the enthalpy value for the calcium ion binding should be verified and specially its unity.	
<b><u>Minor</u></b> REVISION comments	<b><u>Introduction</u></b> (Line 82) Tanaka and Hoshino equation should be well written. <b><u>Methods:</u></b> (Line 294) Activity unit: should be correctly written <u>UL</u> .	
<b><u>Optional/General</u></b> comments		

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