

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Translational Medicine

ESPS manuscript NO: 22310

Title: Naked DNA in cells: an inducer of MHC molecules to evoke autoimmune responses?

Reviewer's code: 00505143

Reviewer's country: United States

Science editor: Jin-Xin Kong

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CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input checked="" type="checkbox"/> No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

This is a well-written review. I only have two suggestions for improvement: 1) It would be good to provide a figure describing the proposed activation/signaling pathways. 2) Part of the article and the abstract discusses data showing that dsDNA can induce an mature APC phenotype even in non-APCs. Is there any evidence that these cells can actually function as APCs and activate T cells?