



SDI Review Form 1.6

Journal Name:	Journal of Advances in Microbiology
Manuscript Number:	Ms_JAMB_36015
Title of the Manuscript:	A New Spore Wall Protein 9 Gene Cloned from Nosema pernyi (Microsporidia) Isolated from Chinese Oak Silkworm, Antheraea pernyi
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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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	This interesting work is worth publication. There are few things that need to be taken into account. 1. In Figure 5B. Lanes 3&4 show the total protein extracts after induction with IPTG on SDS-PAGE. The authors point to a thick band to be the NpSWP9 recombinant protein. This conclusion is apparently based on the fact that this band is induced and also on its molecular size. I see this as more like a guess. There is a need to purify the expressed protein and/or using Western blot if antibodies against this protein are available. Also, it would be much better to clone the gene in an expression vector with a tag (such as 6His-tag), so it becomes possible to purify it using affinity chromatography. 2. There is a serious issue with language. Authors are encouraged to give their manuscript to a native speaker of English.	We added the result of western blot using HIS-Tag antibody, and result was added as fig. 5C
Minor REVISION comments	1. Abstract, Aims. Correct the following: oak trees that form the cradle of... 2. Abstract, Aims: Correct the sentence so it become: Pebrine is a serious disease along with tussah rearing and is difficult to solve. 3. In the Abstract, methodology section. Make it in the past. Example, we used instead of we use. 4. Change "defence" to defend on page 2 line 36.	Has been revised
Optional/General comments		