

Format for ANSWERING REVIEWERS

February 10th, 2015



Dear Editor,

We are now resubmitting the revised version of our manuscript "(ESPS Manuscript NO: 15426) entitled "New insights into the epigenetic control of satellite cells". We have modified our paper following all the reviewers' suggestions (see below). The manuscript has then been subjected to language revision by American Journal Experts, one of the editing companies you suggested.

We hope that our manuscript is now suitable for publication in the World Journal of Stem Cells.

Best regards

Detail of edits:

Response to review # 02446114

Thank you for your appreciation.

Response to review # 00573611

According to the reviewer's comments:

1. At the beginning of the article we inserted a paragraph entitled "satellite cells" and "satellite cells in muscle regeneration" to introduce satellite cells and myogenesis before epigenetics.
2. In Table 1, we add the explanation of symbol indication in footnote
3. A schematic diagram for epigenetic control of satellite cells during myogenesis was added (Figure 1).

Response to review # 02446119

We included and commented the papers suggested by the reviewer, except for # 8 "Epigenetic repression of cardiac progenitor gene expression by Ezh2 is required for postnatal cardiac homeostasis" because cardiogenesis is beyond the interest of our manuscript.

Enclosures

15426-Revised.docx the final, revised manuscript
15426-Marked.docx Our changes based on referees' comments
15426-AJE-E054-F2D2-4C53-3F7E-4589.pdf AJE Revision Certificate