Author's response to reviews

Title: MicroRNA-34a modulates genes involved in cellular motility and oxidative phosphorylation in neural precursors derived from human umbilical cord mesenchymal stem cells

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Author's response to reviews: see over
To
Dr William CS Cho
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13th Aug 2011

MS: 1520355947529336

Title: “MicroRNA-34a modulates genes involved in cellular motility and oxidative phosphorylation in neural precursors derived from human umbilical cord mesenchymal stem cells”

Dear Dr. Cho,

Thank you again for your assistance on our previous revision. We now resubmit the revised manuscript. We have addressed all the points you and Reviewer 2 raised and modified our manuscript accordingly. If there are any more questions, please do not hesitate to contact me directly.

Yours sincerely,

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Editor's comment:
In the Introduction, for the statement, “MiRNAs have been shown to regulate cancer and developmental processes, such as stem cell self-renewal, neuronal differentiation, cell motility, and cell proliferation [14-18].” Two remaining references suggested were missed and please add


Thank you for your reminding. We have added these 2 references as suggested (2nd Paragraph, Page 6).

Reviewer: 1
The comments were addressed.

Reviewer: 2
The manuscript is much improved. I like the new Fig 3, but I am not sure the Venn diagram is quite right, as it seems to be missing some numbers. Once this is fixed, I would recommend acceptance.

Thank you for the positive comment. We have re-checked the number and it is correct. We now also add more details in the revised Figure 3.