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Dr. Ronald Myers, Ph.D. Science editor JoVE 1 Alewife Center, Suite 200 Cambridge, MA 02140 USA

September 23, 2019

Dear Dr. Myers,

We have revised the MS entitled: "PRIMARY CULTURE OF NEURONS ISOLATED FROM EMBRYONIC MOUSE CEREBELLUM" by Shahin Shabanipour, Azadeh Dalvand, Xiaodan Jiao, Maryam Rahimi Balaei, Seung H. Chung, Jiming Kong, Marc. R. Del Bigio, Hassan Marzban according to the Editorial comments.

Yours sincerely,

Hassan Marzban, Ph.D. Associate Professor

## **Editorial comments:**

2. Please revise lines 78-82 to avoid previously published text.

**Answer:** It has been revised.

Changes to be made by the author(s) regarding the video:

1. 00:29: Please add a chapter card "PROTOCOL".

2. 07:37: Please add a chapter card "CONCLUSIONS".

**Answer:** It has been fixed.

## **Changes to be made on Manuscript:**

Line 29: Please provide at least 6 keywords

Answer: neuron has been added

Line 99: Ideally Furuya et al. should be ref 17 and Tabata et al. should be ref 18 based on their

years of publication.

**Answer:** The change has been made.

Line 103: Please cite the reference

Answer: reference has been added

Line 175,179, 187, 193: Please specify the surgical tools used.

**Answer:** The tools has been specified.

Line 200: The editor has updated this step according to the video. Please review for accuracy.

**Answer:** Thank you, it looks fine.

Line 218: Do you mean suspension from step 3.7?

**Answer:** "from previous step" has been added to avoid any confusion.

Line 265: Can this be simplified to treatment of recovered cells?

**Answer:** It has been fixed accordingly.

Line 286: Please replace this with what is said in the video (5:47).

**Answer:** It has been changed accordingly.

Line 295: The editor moved this up from the end of the protocol. Please review for accuracy.

**Answer:** Thank you, it looks better.

Line 306: Please remove commercial information from the manuscript text and include it in the Table of Materials.

**Answer:** The commercial information is removed from manuscript and has been added to the materials table.