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Bing Wu Review Editor JoVE 1 Alewife Center, Suite 200 Cambridge MA 02140

Re: Re-submission of manuscript with corrections

13th December 2018

Dear Bing

We am pleased to re-submit our manuscript "Dissection of the *Drosophila* Pupal Retina for Immunohistochemistry, Western Analysis, and RNA Isolation", by Miles W DeAngelis and myself.

The revisions requested by yourself are listed below, together with our response commentary (in green).

We look forward to hearing from you,

Yours sincerely

Dr Ruth I Johnson

Editorial Comments

- 1. Please take this opportunity to thoroughly proofread the manuscript to ensure that there are no spelling or grammar issues.
- We believe there are no spelling nor grammatical issues.
- 2. Please highlight complete sentences (not parts of sentences) for filming.
- -We have made these changes as requested.

- 3. Please use standard SI unit symbols and prefixes such as μL, mL, L, g, m, etc.
- -We have not found any such errors within the manuscript. Could you point them out to us?
- 4. Please use h, min, s for time units.
- -We have addressed these throughout the manuscript.
- 5. Step 1.1: Please add more details to your protocol steps. Please ensure you answer the "how" question, i.e., how is the step performed?
- -We have included a reference in step 1.1 that provides detail on how to set up a fly cross (which is not the focus of this paper).
- 6. After you make all changes, please ensure that the highlighted protocol steps (including headings and spacing) are fewer than 2.75 pages.
- -We have attempted to reduce our highlighted protocol steps to the 2.75-page limit requested by JoVE. However, we strongly feel that abiding by this limit will force us to remove essential elements of the protocol. We hope that our ~3-page highlighted protocol will be acceptable for JoVE.
- 7. Please remove all headers from Representative Results.
- -We have removed all headers from the representative results.