

School of Medicine North Haugh, St. Andrews, KY16 9TF, UK

31st Aug 2019

Dear Editor

Re: Response to editorial comments

We are grateful to the further editorial review given to our Revision 2. We have now made all the changes as required.

Editorial comments:

- 1. Please thoroughly proofread the manuscript to ensure that there are no spelling or grammar issues. Please note that the editor has formatted the manuscript to match the journal's style. Please retain the same. The updated manuscript is attached and please use this version to incorporate the changes that are requested. The manuscript proof read.
- 2. Title: Title should not be a sentence. Please revise to represent the content included in the video. The tittle has been revised and returned to the original tittle which reflects the protocol.
- 3. In the protocol, please describe experiments that lead to the data/results presented in the figures (e.g., TEM). These experiment details do not have to be highlighted for filming. Method detail included.
- 4. Please address specific comments marked in the attached manuscript. Addressed.
- 5. Discussion: As we are a methods-based journal, please discuss critical steps in the protocol, modifications and troubleshooting of the method, and limitations of the method. Three paragraphs discussing the protocol have been added to the discussion section.
- 6. Figure 1: Please include a space between all numbers and the corresponding unit (600 nm, 80 °C, etc.). Correction made.
- 7. Figure 3A-C: Please change Rnase to RNase. Correction made.
- 8. Figure 2 and Figure 3: Please submit multipanel figures (A, B, C, etc.) as a single image file that contains the entire figure. Multipanel figure 2 and 3 created.
- 9. Table 1: Please remove commercial language (Qiagen). Removed.
- 10. Table of Materials: Please ensure that it has information on all relevant supplies, reagents, equipment and software used, especially those mentioned in the Protocol. Please sort the materials alphabetically by material name. Done as requested.

Sincerely,

Dr. Wilber Sabiiti

Senior Research fellow in Medicine

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