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August 23<sup>th</sup>, 2018

Dear Dr. Myers,

Please find enclosed our revised manuscript entitled "Protocol for *in vivo* calcium imaging of lateral-line hair cells in larval zebrafish." This manuscript presents a cutting edge *in vivo* method that we have used successfully to study the function of hair cells, the sensory cells required for hearing and balance.

In our revised manuscript, we have incorporated the excellent advice of both reviewers and the reviewing editor.

In its current form, we feel our revised work is now suitable for publication in JoVE.

Please see the attached document where we have addressed the concerns of each reviewer, in a point-by-point manner.

Thank you for re-considering our manuscript,

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Sincerely,

Katie Kindt