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December 22, 2019

Journal of Visualized Experiments (JoVE) 1 Alewife Center #200 Cambridge, MA 02140

Re: Submission of revised manuscript JoVE61018 for Methods Collection focusing on S-palmitoylation

Dear Drs. Myers and Chowdhury,

Enclosed please find a revised manuscript entitled "Acyl-PEGyl exchange gel shift assay for quantitative determination of palmitoylation of brain membrane proteins" that is submitted as part of the Methods Collection focusing on S-palmitoylation. We appreciate and have carefully considered the comments raised by each of the reviewers as well as the editorial comments of our original manuscript and we have outlined in the rebuttal document our response to address these comments. The manuscript is much improved based on the revisions made in response to the reviewer and editorial comments.

Thank you for your consideration.

Elva D. D.O

Sincerely,

Elva D. Diaz, Ph.D.

Professor of Pharmacology UC Davis School of Medicine