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Dear Professor Nguyen

Thank you for your recent email concerning our manuscript "An economical and versatile high-throughput protein purification system using a multi-column plate adapter" by Kineavy et al.

I have made the following changes in response to the editors and reviewers comments:

- Proof read the manuscript, figures and tables and made a variety of changes to include removing embedded figures/tables, personal pronouns. Added more detail to protocol steps where required. Reordered 4 figures and made consistent throughout.
- Removed the comment about Mass Spec requiring mg quantities of proteins
- Updated the section "Significance of the method with respect to existing/alternative methods" to include discussion of other methods and acknowledge that automated systems are superior and that the MCPA method is useful for small laboratories which cannot afford the expensive equipment and upkeep, want to avoid extensive training or only occasionally work on protein purification.

I hope these changes are satisfactory. Thank you for your time and consideration in reviewing this paper for publication in JOVE.

Sincerely,

Elliott Stollar, Ph.D.

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