Author’s response to reviews

Title: Exogenous hydrogen sulfide alleviates surgery-induced neuroinflammatory cognitive impairment in adult mice by inhibiting NO signaling

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Author’s response to reviews:

Dear Editors and Reviewers:

Thank you for your letter and for the reviewers’ comments concerning our manuscript titled "Exogenous hydrogen sulfide alleviates surgery-induced neuroinflammatory cognitive impairment in adult mice by inhibiting NO signaling" (BANE-D-19-00596R1). Those comments are all very valuable for revising and improving our paper, as well as providing important guiding significance to our research. We have studied your comments carefully and have made corrections, which we hope meet your approval. The main corrections to the paper and responses to the reviewer’s comments are as follows:

Reviewer reports:

Ali Dabbagh (Reviewer 1): The manuscript is now appropriate for publication

Kong Eric You-Ten, MD PhD FRCPC (Reviewer 2): Reviewer 2: Comment for Revision 1.

Eric You-Ten, MD PhD FRCPC

Thank you for the corrections. Just a few grammatical corrections as below. Otherwise no further comments.

P2L28: please edit "learning and memory ability" to "learning and memory abilities"

P2L31: please edit Further to Furthermore,…

P2L40: please edit Moreover to However...
P3L45 and P19L380: please add… This implies that NO signaling pathways might participate in this process.

Response: Thank you for your comment. We have made corrections.

We earnestly appreciate the Editors’ and Reviewers’ warm work, and we hope that our corrections meet with your approval.

Yours sincerely,

Changkun Li