Reviewer's report

Title: Spironolactone ameliorates endothelial dysfunction through inhibition of the AGE/RAGE axis in a chronic renal failure mouse modelRunning title: Mineralocorticoid receptor antagonist, advanced glycation end products, chronic renal failure

Version: 1 Date: 05 Jul 2019

Reviewer: Sirirat Anutrakulchai

Reviewer's report:

Dear the authors

I have suggested some minor corrections. For more properly, please correct as these suggestions.

- 1. "Differences between before and after treatments in the same group were determined with the paired student's t test."
- 2. "To evaluate whether spironolactone has an inhibitory effect on the AGEs/RAGE axis, we pre-treated the AGEs-stimulated HAECs with spironolactone at different concentrations (0.1, 1, and 10µM) and the results are presented in Figure 5."

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