Reviewer's report

Title: Ameliorating effects of aged garlic extracts against amyloid beta-induced neurotoxicity and cognitive impairment

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Reviewer: Luigi Brunetti

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On the background of the recognized antioxidant activities of garlic constituents, Jeong et al. further investigated the neuroprotective effects of aged garlic extract both in vitro, in PC12 cell cultures, and in vivo, in mice, particularly after amyloid beta-peptide challenge. The methods are appropriate, the data clearly presented and well discussed in correlation with existing data.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests