Reviewer's report

Title: Striking reduction of amyloid plaque burden in an Alzheimer's mouse model after chronic administration of carmustine

Version: 7 Date: 10 December 2012

Reviewer: Mary Jo LaDu

Reviewer's report:

This re-revised manuscript is improved with the strengths and limitations highlighted in sufficient detail for the readers to understand the significance of the data. The chromatograms are also sufficient to demonstrate that the active metabolites are likely responsible for inducing the effects observed, and to enable further studies aimed at identifying the exact active metabolite(s). Although the inflammatory/microglia story could be elaborated with further experiments, the limitations have been discussed and hopefully will serve as the basis for further investigations.

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 i have no competing interests