Reviewer's report

Title: Accumulation of neutral lipids in peripheral blood mononuclear cells: preclinical marker for Alzheimer's disease?

Version: 2 Date: 10 August 2009

Reviewer: Kurt Jellinger

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MINOR ESSENTIAL REVISIONS:
Specific comments:

(1) p3, Background: the statement that no biomarkers for identification of early AD and its progression to AD are available is not correct. There are several recent studies showing reasonable results:


concept.

(2) Participants – line 11: Which neuropsychological tests were performed in addition to MMSE, which is a rough measurement of cognitive impairment.

**Which journal?:** Appropriate or potentially appropriate for BMC Medicine: an article of importance in its field

**What next?:** Accept for publication in BMC Medicine after minor essential revisions

**Quality of written English:** Needs some language corrections before being published

**Statistical review:** Yes, but I do not feel adequately qualified to assess the statistics.

**Declaration of competing interests:**
I declare that I have no competing interests