Reviewer's report

Title: Human cord blood-derived mononuclear cell transplantation for viral encephalitis-associated cognitive impairment: a case report

Version: 2 Date: 10 April 2013

Reviewer: Efstratios Maltezos

Which of the following following best describes what type of case report this is?: Other

If other, please specify:

Experimental management of disease

Has the case been reported coherently?: Yes

Is the case report authentic?: Yes

Is the case report ethical?: Yes

Is there any missing information that you think must be added before publication?: No

Is this case worth reporting?: Yes

Is the case report persuasive?: Yes

Does the case report have explanatory value?: Yes

Does the case report have diagnostic value?: No

Will the case report make a difference to clinical practice?: No

Is the anonymity of the patient protected?: Yes

Comments to authors:

This is an interesting and good writing manuscript describing an impressive improvement of viral encephalitis-associated cognitive impairment after transplantation of Human cord blood-derived mononuclear cells. Although the transplantation of human cord blood-derived mononuclear cell for viral encephalitis-associated cognitive impairment is not established and is not approved, the authors present an satisfactory discussion for the experimental basis and pathophysiology of this treatment. The Manuscript needs some grammar and language corrections before publication. It would be also
interesting to add, if in the patient was diagnosed herpetic encephalitis and in this case, the method of diagnosis.

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

**Declaration of competing interests:**

No competing interests