Reviewer's report

Title: A probable mechanism of spontaneous closure of a traumatic macular hole: the role of autologous serum

Version: 1 Date: 10 December 2010

Reviewer: Efstathios Detorakis

Which of the following following best describes what type of case report this is?: An unexpected event in the course of observing or treating a patient

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?: Yes

Will the case report make a difference to clinical practice?: Yes

Is the anonymity of the patient protected?: Yes

Comments to authors:

1. Please add more information on the previous systemic and ophthalmic history of the patient (i.e. any previous ophthalmic surgery or trauma, any medications used etc).

2. The hypothesis of a blood clot promoting closure of a macular hole is very interesting. To confirm this hypothesis, an animal model of vitreous hemorrhage and macular hole formation may be helpful. The authors could comment on this point.

Quality of written English: Acceptable

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