Reviewer's report

Title: Serum indoleamine 2,3-dioxygenase activity is associated with reduced immunogenicity following vaccination with MVA85A

Version: 2
Date: 3 July 2014
Reviewer: Giovanni Delogu

Reviewer's report:

Major comment:
The determination of serum interferon-γ levels in the two groups of vaccinees at baseline, or of any other relevant immunological marker associated with chronic immune activation, will provide a useful information to support the author’s conclusion.

Minor comments:
Figure 2: make the figures self-reading. Indicate the results of the statistical analysis performed on the figures and figure legend.
Figure 3: as above for figure 2.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

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