Reviewer’s report

Title: Eosinophil-cationic protein - a novel liquid prognostic biomarker in melanoma

Version: 0 Date: 26 Nov 2018

Reviewer: Ernest Camp

Reviewer's report:

The authors make an interesting association between ECP and melanoma. However, more details are need.

1) Cutaneous and mucosal/ uveal melanomas should be analyzed separately as the biology is very different.

2) Detailed treatments should be noted in the first table and analyzed.

3) Univariate and multi-variable analysis should be performed based on ECP levels to understand potentially confounding variables.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

No
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If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

I am able to assess the statistics

Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable

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