Reviewer’s report

Title: Highly proliferative anal neuroendocrine carcinoma: Molecular and clinical features of a rare, recurrent case in complete remission

Version: 0 Date: 20 Apr 2020

Reviewer: Gokhan Ozuner

Reviewer's report:

The authors should comment whether this patient had simultaneous HPV infection in addition to the ANEC and whether this may have caused expression of HPV45. Have they tried to retrieve some other tissue samples of other patients with ANEC and analyzed them for HPV45 expression and PIK3CA mutation?

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.

No

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

Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

Not relevant to this manuscript

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

Acceptable

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