Reviewer's report

Title: ATR-101, a selective ACAT1 inhibitor, decreases ACTH-stimulated cortisol concentrations in dogs with naturally occurring Cushing’s syndrome

Version: 1 Date: 17 Oct 2017

Reviewer: Robert J. Kemppainen

Reviewer's report:
Lines 227-228.

Can the authors provide any additional detail concerning the timing of the ACTH stimulation relative to when the ATR-101 dose was administered? For example, was the pre sample collected immediately after ATR-101 dosing? The authors note later in the manuscript that such timing may be important in interpreting test results (Lines 454-455).

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.

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.

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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