

Reviewer Report

Title: "Genome sequencing of the winged midge, *Parochlus steinenii*, from the Antarctic Peninsula"

Version: Revision 1 **Date:** 10/24/2016

Reviewer name: Monica Poelchau

Reviewer Comments to Author:

Thank you for addressing almost all of my concerns on the previous version of the manuscripts. My only remaining concern is that there are no plans to deposit the genome assembly in an INSDC repository (GenBank, ENA or DDBJ). Please consider going through this extra step, as it will make your assembly much easier to find for other researchers. I realize that GigaDB can also serve as a repository for the assembly, but the INSDC repositories are really the best place for this assembly to be stored for better retrieval and re-use by the scientific community.

Minor corrections to the manuscript text:

l. 76 (Legend for Table 1). Please remove this sentence: 'Tree-type libraries were constructed in this study.'

l. 207: Change 'from maker annotation' to 'from the MAKER2 annotation'.

Level of Interest

Please indicate how interesting you found the manuscript: An article whose findings are important to those with closely related research interests

Quality of Written English

Please indicate the quality of language in the manuscript: Acceptable

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