

Reviewer Report

Title: A 3-way hybrid approach to generate a new high quality chimpanzee reference genome (Pan_tro_3.0)

Version: Original Submission **Date:** 3/8/2017

Reviewer name: Taras Oleksyk

Reviewer Comments to Author:

The genome of a chimpanzee is an important asset for the study of human evolution, and an high quality reference assembly is long overdue and this assembly is long overdue. The authors were able to significantly improve on the previous assemblies. I have no problem with the 3-way hybrid approach they have taken. The paper is written very clearly, and is fully appropriate for the data note format. My recommendation is that this manuscript is accepted without reservation.

Level of Interest

Please indicate how interesting you found the manuscript: An article of importance in its field

Quality of Written English

Please indicate the quality of language in the manuscript: Acceptable

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