Reviewer Report

Title: High-quality chromosome-scale assembly of the walnut (Juglans regia L) reference genome

Version: Revision 1 Date: 3/23/2020

Reviewer name: Marco Thines

Reviewer Comments to Author:

I found the manuscript to be a pleasant read, with the major methodological unclarities resolved. There are two minor suggestions from my side.

- 1. To promte Table S9 to a full table (Table 1 and 2 could probably be condensed into one table) with the inclusion of the Quercus lobata and Quercus robur genomes, as I feel that for readers it is always good to have some upfront benchmarking so they can put the assembly into the context of other genome assemblies.
- 2. To promote Figure S12 to a full figure (if possible).

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