Author's Response To Reviewer Comments

Clo<u>s</u>e

Dear Hans, Thank you for your feedback and suggestions. We completed all the necessary corrections in the manuscript, including: - provided reference for the GigaDB dataset - omitted the Source code availability section - removed highlights and tracking - corrected the BioProject ID - corrected references for supporting data - provided numbered citations for every software used We hope now the manuscript is apt for publication.

Clo<u>s</u>e