

**Certificate of Biostatistics**

20 June, 2022

To whom it may concern

Title of study: Differential analysis of intestinal microbiota and metabolites in mice with dextran sulfate sodium-induced colitis.

Professor: Liu Zhaolan, Center for Evidence-based Chinese Medicine, Beijing University of Chinese Medicine, Beijing, China

This letter is to confirm that I have read ethics application prepared for this study, and that in my opinion the statistical methods and techniques mentioned are appropriate for the research. Please contact me if you have any queries.

Sincerely,

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*Liu Zhaolan June 2022*