## **Certificate of Biostatistics**

30 July, 2021

To whom it may concern,

Manuscript Title: Association and prognostic significance of FUCA1 and MMP-9 expression in patients with resected esophageal squamous cell carcinoma

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This letter is to confirm that I have read the 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,

Prof. Qing Liu

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