

## Certificate of Biostatistics

8 December 2017

To whom it may concern

Title of Study: Performance of transient elastography in assessing liver fibrosis in patients with AIH-PBC overlap syndrome

Chief investigator: Huimin Wu

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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, *Bingshun Wang*

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