

## Certificate of Biostatistics

10 November 2019

To whom it may concern


**Title of study:** Calcium-dependent calpain-2 activity promotes aberrant endoplasmic reticulum stress-related apoptosis in rat hepatocytes

**Chief investigator:** Ru-Jia Xie, Xiao-Xia Hu, Lu Zheng, Shuang Cai, Yu-Si Chen, Yi Yang, Ting Yang, Bing Han, Qin Yang

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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, 

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