## **Certificate of Biostatistics**

To whom it may concem

## Title to study:

Tanshinone IIA improves Alzheimer's disease via lncRNA NEAT1/miR-291a-3p/ Rab22a axis

## Chief investigator:

Longxiu Yang

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 rescarch.

Please contact me if you have any queries.

Sincerely,

Longxiu Yang,

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