

Organization (WHO) and was approved by the Ethical Committee of the Tianjin Medical University.

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Author contributions

Rong Fu designed the research and revised the manuscript. Honglei Wang and Yingying Chen performed the experiments, analyzed the data, and wrote the article. Hui Liu and Zhaoyun Liu contributed to the experimental work and the collection of patients' features. All authors read and approved the final manuscript.

Conflicts of interest

All authors report no conflicts of interest.

Data availability statement

The data that support the findings of this study are available from the corresponding author upon reasonable request.