

This document certifies that the manuscript

## **Pathological diagnosis and clinical feature analysis of a rare case of descending duodenal mucosal adenocarcinoma: A case report**

prepared by the authors

**Jin-Yuan Zhang, Liu-Sheng Wu, Jun Yan, Qiang Jiang, Xiao-Qiang Li**

was edited for proper English language, grammar, punctuation, spelling, and overall style by one or more of the highly qualified English speaking editors at AJE.

This certificate was issued on **September 13, 2024** and may be verified on the [AJE website](#) using the verification code **1489-3B60-F4B9-F3A8-182C**.



Neither the research content nor the authors' intentions were altered in any way during the editing process. Documents receiving this certification should be English-ready for publication; however, the author has the ability to accept or reject our suggestions and changes. To verify the final AJE edited version, please visit our verification page at [aje.com/certificate](#). If you have any questions or concerns about this edited document, please contact AJE at [support@aje.com](mailto:support@aje.com).