

Institutional animal care and use committee

Name of Journal: World Journal of Gastroenterology

Title: Reducing colonic damage with chemical stimulation of hypothalamic paraventricular nucleus on ulcerative colitis in rats

Authors List: Quanjun DENG, Dingjing DENG, Jin CHE, Hairong ZHAO, Yongyu LU, Junjie YU

Correspondence To: Quanjun DENG, MD, PhD, Associate chief physician, Basic research and clinical diagnosis and treatment in Department of Neurosurgery. Department of Neurosurgery, General Hospital Affiliated to Tianjin Medical University. Address: Anshan road 154, Heping District, Tianjin City. Telephone: 022-6036 2255 Email: thromhaemo@163.com

All procedures involving animals were reviewed and approved by the Institutional Animal Care and Use Committee of the [General Hospital Affiliated to Tianjin Medical University] (IACUC protocol number: Shanghai Lab. Animal Research Center, CP-GUIDE-IACUC-0458)).

Signature: _____



Date: _____

2025.10.7