

**Biostatistics Review Certificate**

**Name of Journal:** World Journal of Gastroenterology

**Manuscript No:**

**Title:** Mechanism research: selenium regulates virulence factors, reducing adhesion ability and inflammatory damage of *Helicobacter pylori*

The statistical methods of this study were reviewed, 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.

漆光紫, Professor, Department of medical statistics, Youjiang Medical University for Nationalities.

E-mail:

Telephone:

**Name:**

**Signature:**

**Date:** 2023-5-22