

Certificate of Biostatistics

22 May 2023

To whom it may concern

**Title of Study: Appropriate leucine-rich alpha-2 glycoprotein cut-off value for
Japanese patients with ulcerative colitis**

Chief investigator: Shunichi Yanai

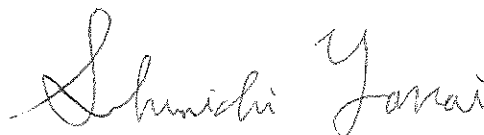
Division of Gastroenterology and Hepatology, Department of Internal Medicine,

Iwate Medical University, Idaidori 2-1-1, Yahaba, Iwate, 028-3695, Japan.

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 appropriated for the research.

Please contact me if you have any queries.

Sincerely,

A handwritten signature in black ink, reading "Shunichi Yanai". The signature is written in a cursive, flowing style.

Shunichi Yanai, MD, PhD

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