

## CERTIFICATE OF BIOSTATISTICS

To whom it may concern

### Title of Study:

**Prolonged survival in patients with hand-foot skin reaction secondary to cooperative sorafenib treatment for hepatocellular carcinoma**

### Author's name:

**Masanori Ochi, Toshiro Kamoshida**

, Department of Gastroenterology, Hitachi General Hospital, Ibaraki 317-0077, Japan

**Masahiro Araki**, Department of Gastroenterology and Hepatology, Ibaraki Prefectural Central Hospital, Ibaraki Cancer Center, Ibaraki 309-1793, Japan

**Tadashi Ikegami**, Division of Gastroenterology and Hepatology, Tokyo Medical University Ibaraki Medical Center, Ibaraki 309-1793, Japan

### Chief investigator:

**Toshiro Kamoshida, PhD**, Department of Gastroenterology, Hitachi General Hospital, Ibaraki 317-0077, 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 appropriate for the research.

Please contact me if you have any queries

. Sincerely,

**Name: Masanori Ochi Signature:**

*Masanori Ochi*

**Date: 4 April 2021**

**Masanori Ochi, MD**, Department of Gastroenterology, Hitachi General Hospital, Ibaraki 317-0077, Japan, [maochi-tei@umin.ac.jp](mailto:maochi-tei@umin.ac.jp)

Telephone:+81-294-231111

Fax:+81-294-238351