

ETHICS COMMITTEE CERTIFICATE OF APPROVAL

This is to certify that

Project No: 440/17

Project Title: A Phase 1, Single Center, Randomized, Double-blind, Placebo-

controlled Single Ascending Dose Study to Evaluate the Safety,

Tolerability, and Pharmacokinetics of CSL346 in Healthy Caucasian and

Japanese Adult Subjects

Principal Researcher: Dr Jason Lickliter

Protocol CSL346_1001, Version 1.0, dated: 04-Aug-2017

Participant Information and Consent Form - Main, Version 1, dated: 09-Oct-2017;

Participant Information and Consent Form - Pregnancy follow-up, Version 1, dated: 09-Oct-2017

was considered by the Ethics Committee on **21-Sep-2017**, meets the requirements of the National Statement on Ethical Conduct in Human Research (2007) and was **APPROVED** on **12-Oct-2017**

It is the Principal Researcher's responsibility to ensure that all researchers associated with this project are aware of the conditions of approval and which documents have been approved.

The Principal Researcher is required to notify the Secretary of the Ethics Committee, via amendment or progress report, of

- Any significant change to the project and the reason for that change, including an indication of ethical implications (if any);
- Serious adverse effects on participants and the action taken to address those effects;
- Any other unforeseen events or unexpected developments that merit notification;
- The inability of the Principal Researcher to continue in that role, or any other change in research personnel involved in the project;
- Any expiry of the insurance coverage provided with respect to sponsored clinical trials and proof of re-insurance;
- A delay of more than 12 months in the commencement of the project; and,
- Termination or closure of the project.

Additionally, the Principal Researcher is required to submit

A Progress Report on the anniversary of approval and on completion of the project (forms to be provided);

The Ethics Committee may conduct an audit at any time.

All research subject to the Alfred Hospital Ethics Committee review must be conducted in accordance with the National Statement on Ethical Conduct in Human Research (2007).

The Alfred Hospital Ethics Committee is a properly constituted Human Research Ethics Committee in accordance with the National Statement on Ethical Conduct in Human Research (2007).

SPECIAL CONDITIONS

1. Provision of the clinical trial registration details, before commencing the trial.

2. Provision of the TGA's CTN acknowledgement, when available.

SIGNED:

Professor John J. McNeil Chair, Ethics Committee