

BCRT, Charité University Medicine Berlin Augustenburger Platz 1 13353 Berlin, Germany

E-mail: hpscreg-info@charite.de URL: https://hpscreg.eu

Certificate

∽ **※** ∾

This is to certify that the **human embryonic stem cell line (UOSe010-A)** has been registered in the European Human Pluripotent Stem Cell Registry (hPSCreg):

https://hpscreg.eu/cell-line/UOSe010-A

| Type cell line | : | Human | embr | yonic stem | cell |
|----------------|---|-------|------|------------|------|
| | | | | | |

□ hPSCreg name : UOSe010-A

□ Other name : MstrShef5, MShef5, MasterShef5

□ Provider : Centre for Stem Cell Biology

 \Box Country : United Kingdom

□ Derivation date : 2011-10-20

 \square Disease : No \square Evidence of Pluripotency : Yes \square Evidence for Ethical Provenance pro- : Yes

vided

The registered information provides evidence that:

- The line has been derived with full informed consent of the donor
- No undue inducement has been provided for donation
- The embryo was not generated solely for research purposes

The Registry confirms that line UOSe010-A complies to the rules set by the European Commission for funding of research with human embryonic stem cells.

Date 13.8.2018 Andreas Kurtz hPSCreg Coordinator

This document was issued electronically and is valid without signature.