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Certificate

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This is to certify that the **human embryonic stem cell line (UOSe009-A)** has been registered in the European Human Pluripotent Stem Cell Registry (hPSCreg):

https://hpscreg.eu/cell-line/UOSe009-A

□ hPSCreg name : UOSe009-A

□ Other name : MstrShef4, MShef4, MasterShef4

 \square Provider : Centre for Stem Cell Biology

□ Country : United Kingdom

 \square Derivation date : 2011-08-09

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

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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 UOSe009-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.