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Certificate

This is to certify that the **human embryonic stem cell line (ESe014-A)** has been registered in the European Human Pluripotent Stem Cell Registry (hPSCreg): https://hpscreg.eu/cell-line/ESe014-A

 Type cell line hPSCreg name Other name Provider 	 Human embryonic stem cell ESe014-A ES-4 Centre of Regenerative Medicine in
	Barcelona - Banc de Linies Cellulars
Country	: Spain
□ Derivation date	: Unknown
\Box Disease	: Unknown
Evidence of Pluripotency	: Yes
Evidance for Ethical Provenance pro- vided	: Yes

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 ESe014-A complies to the rules set by the European Commission for funding of research with human embryonic stem cells.

Date 14.8.2018 Andreas Kurtz hPSCreg Coordinator

This document was issued electronically and is valid without signature.