Certificate of analysis

SFC163-03-01

Signature: Dario Melguizo Sanchis

Date: 13.11.2015

Supervisor signature: Linda Lako

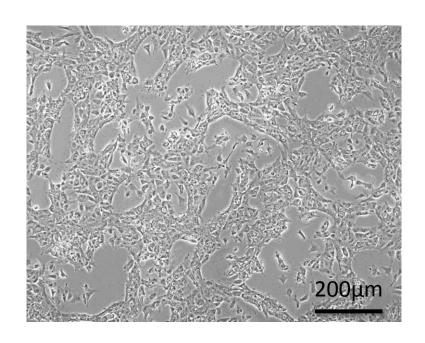
Date: 13.11.2015

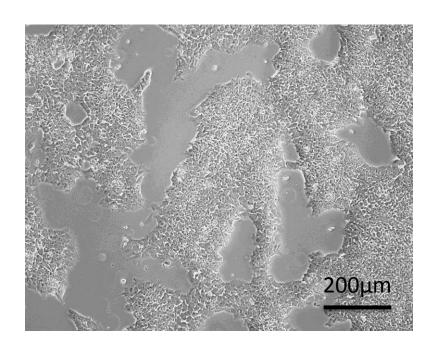
Source of fibroblasts and reprogramming information

- SF163 from UOXF 06/15
- Reprogrammed at UNEW
- Reprogrammed on 20/07/2015 at passage 7
- Cytotune v2 WP3 SOP22

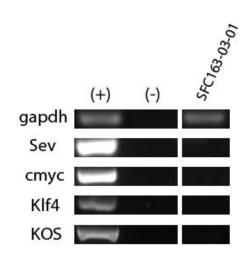
Viability post-thaw and Morphology according to SOP19 passage 10

- Cell count immediately post-thaw 1.5 x10⁶
- Viability immediately post-thaw 86%
- Photo at 24h (left) and 5d (right) post thaw:





Sendai clearance: according to WP3 SOP15 undetectable at passage 10

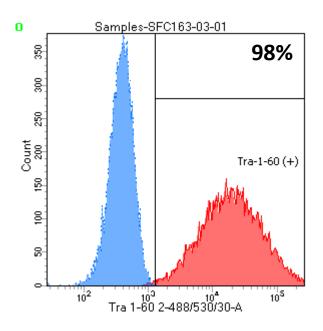


Mycoplasma test: Undetectable at passage 10

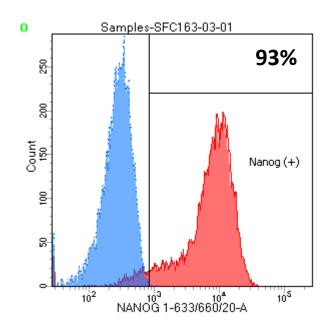


Flow cytometric analysis according to WP3 SOP 20 and 21 passage 10

Tra-1-60:



NANOG:



SNP analysis according to WP3 SOP Preparation of DNA and RNA samples for Illumina arrays

- Passage 10
- Identity to parent fibroblasts confirmed
- Karyotype abnormalities: none detected
- For details and raw data see StemDB