Certificate of analysis

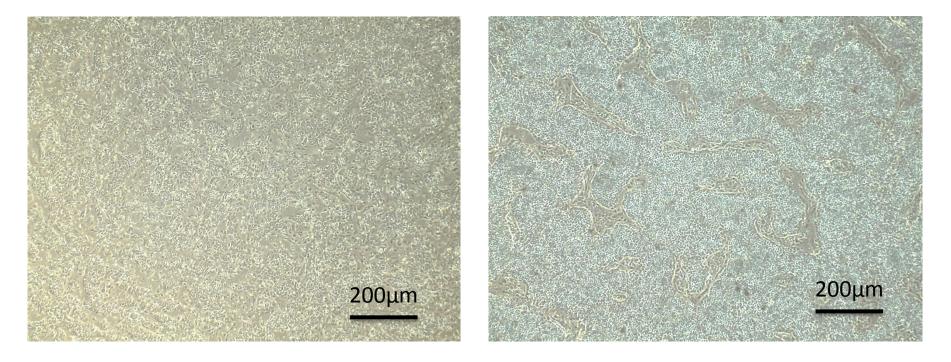
SFC129-03-03

Signature: Dario Melguizo Sanchis Date: 18.05.2015 Supervisor signature: Linda Lako Date: 19.05.2015 Source of fibroblasts and reprogramming information

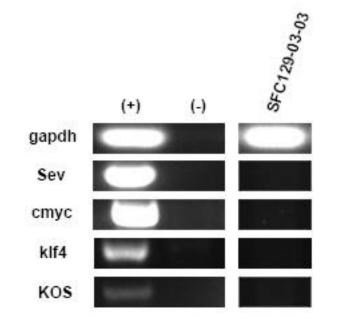
- SF129 from UOXF 08/14
- Reprogrammed at UNEW ISV
- Reprogrammed on 16/01/2015 at passage 7
- Cytotune v2 WP3 SOP22

Viability post-thaw and Morphology according to SOP19 passage 9

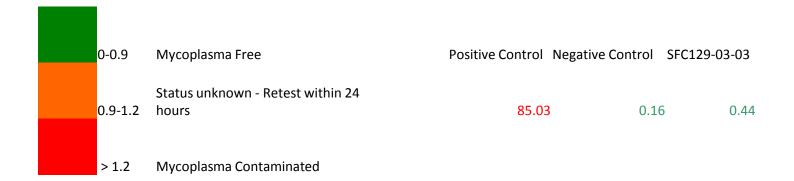
- Cell count immediately post-thaw 2.6 x 10⁶
- Viability immediately post-thaw 90%
- Photo at 24h (left) and 72h (right) post-thaw:



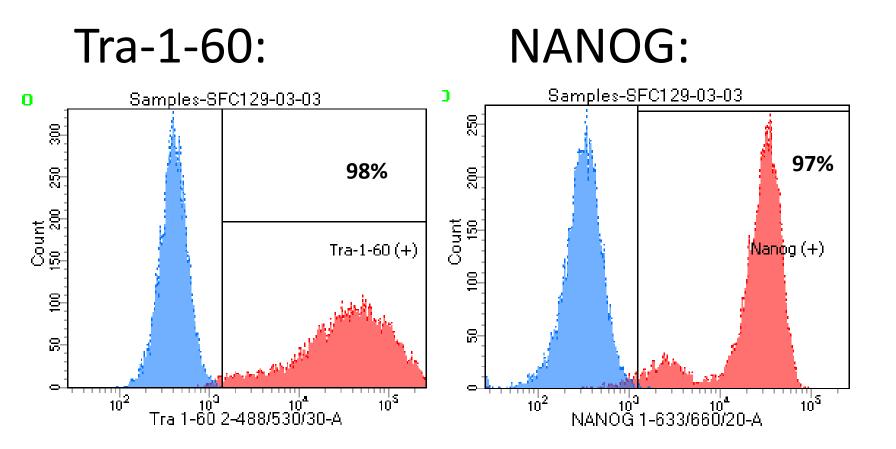
Sendai clearance: according to WP3 SOP15 undetectable at passage 9



Mycoplasma test: Undetectable at passage 9



Flow cytometric analysis according to WP3 SOP 20 and 21 passage 9



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

- Passage 9
- Identity to parent fibroblasts confirmed
- Karyotype abnormalities: Major Chromosome
 20 allelic imbalance
- For details and raw data see StemDB