#### Certificate of analysis

SFC879-03-01

### Viability post-thaw and Morphology according to SOP19 passage 10

- Cell count immediately post-thaw: 2.4M
- Viability immediately post-thaw: 88%

Photo at 24h post-thaw:

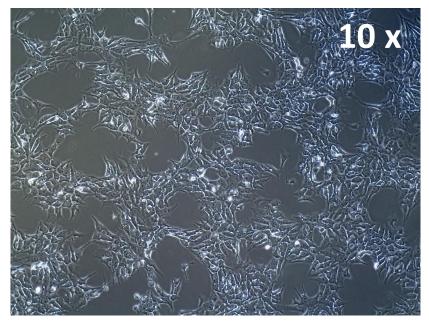
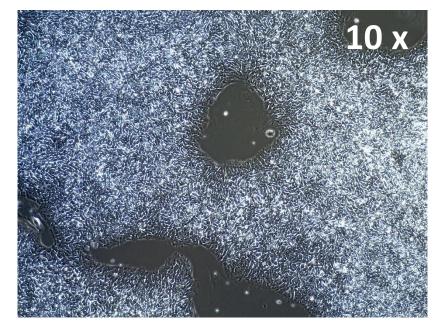


Photo at day 5 post-thaw:



# Sendai clearance according to WP3 SOP15: undetectable at passage 10

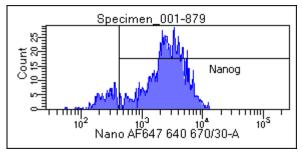
# Mycoplasma test According to MycoAlert Lonza LT07-318: Undetectable at passage 10

> 1.2	Mycoplasma Contaminated	Positive Control	Negative Control
0.9-1.2	Status Unknown - Retest within 24 hours	2069	3338
0-0.9	Mycoplasma Free	73060	602.4
		35.3117448	0.180467346

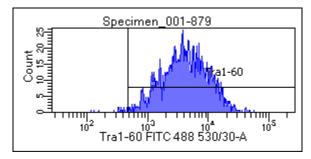
Date	21/02/2018	
Cell name	SFC879	
Α	619.5	
В	309.5	
B/A	0.499596449	

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

Nanog: 86.8%

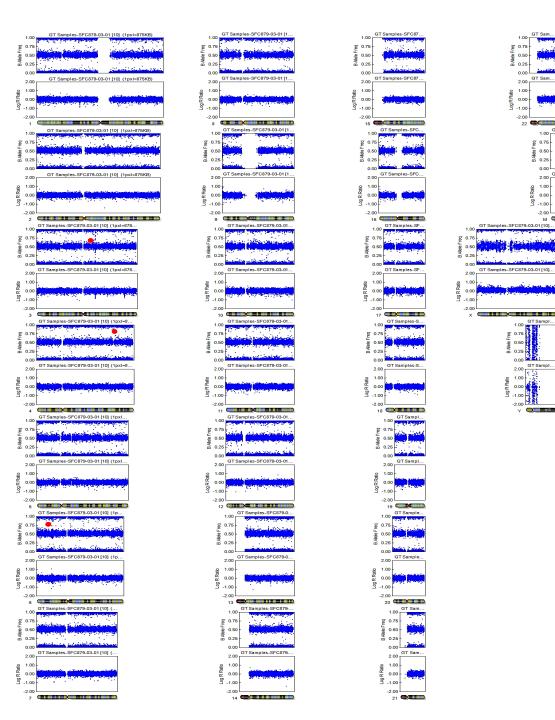


Tra-1-60: 98.7%



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

Passage 10



Red dots: Abnormalities detected (insertions, deletion)