Certificate of analysis

SFC-803-03-01

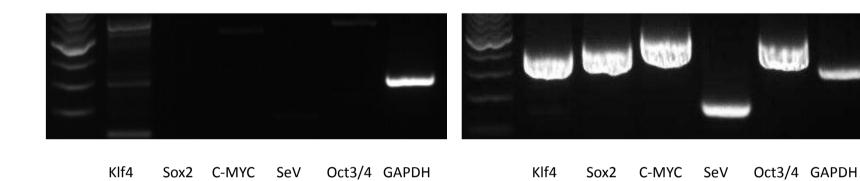
Source of fibroblasts

Patient fibroblasts SF803received from UOXF, April 2013

Sendai Clearance

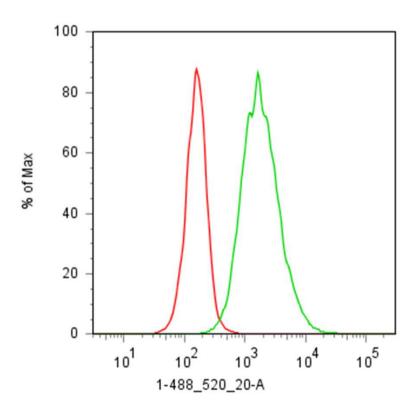
SFC803-03-01

Positive control

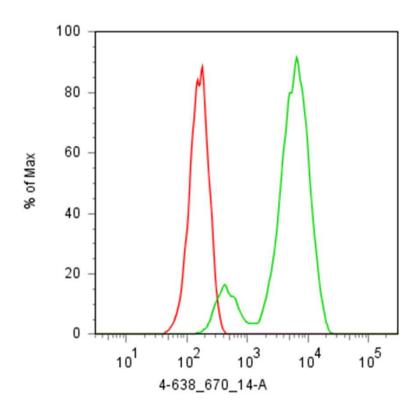


Flow cytometric analysis

TRA-1-60: 89.4%



NANOG: 88.6%



CytoSNP analysis

Identity to parent fibroblasts

confirmed

Karyotype abnormalities

 Pass: minor allelic imbalance Chr19 also present in parent fibroblasts