



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0215i-oilg_1	Culture and Passaging Methods.	Feeder free*
Biosample ID	SAMEA3485963	Catalogue No.	77650300
Reprogramming Method	CytoTune 1	Lot.	14.9.15
Disease Association	Normal	Donor Cell Material	Skin tissue
Gender	Male	Passage No.	15
Associated Data and Publications	http://www.hipsci.org/lines/#/lines http://www.ebi.ac.uk/biosamples/browse samples.html?keywords=hipsci		

The following standard testing criteria have been determined within CGaP, prior to release of this product:

Test	Assay	Result
Confirmed Sterility	PCR for Mycoplasma	Pass
Cell Line Identity	Fluidigm	Pass
Viability post-thaw	Growth to confluence post-thaw	Pass
Morphology	Continuous visual assessment of iPSC colony morphology.	Pass
Stem Cell Marker Expression	Pluri test	Pass http://www.hipsci.org/lines/# /lines/HPSI0215i-oilg 1
Clearance of Reprogramming Factors	rtPCR analysis	Pass

These Cell lines were o	cultured ir	i media containing Pen/Strep.		
Acceptable for release:	Signed	Project Lead	Date	02/08/16.
Agreed by:	Signed	Head of Operations	Date	02/08/16