



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0613i-eojr_3	Culture and Passaging Methods.	FF*		
Biosample ID	SAMEA2398291	Catalogue No.	77650093		
Reprogramming Method	CytoTune® 1	Lot.	4.9.14		
Disease Association	Normal	Donor Cell Material	Skin tissue		
Gender	Male	Passage No.	p34		
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	Cell Line Identity Fluidigm	
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/HPSI0613i-eojr 3
Clearance of Reprogramming Factors	rtPCR analysis	Pass

*These Cell lines were	cultured in	media containing Pen/Strep.		
Acceptable for release:	Signed _	Project Lead	Date	23/12/15
Agreed by:	Signed _	Head of Operations	Date	23-12-15