



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0114i-oevr_3	Culture and Passaging Methods.	FF*	
Biosample ID	SAMEA2570435	Catalogue No.	77650072	
Reprogramming Method	CytoTune® 1	Lot.	18.11.14	
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	rmed Sterility PCR for Mycoplasma		
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/HPSI0114i-oevr 3	
Clearance of Reprogramming Factors	rtPCR analysis	Pass	

Acceptable for release:	Signed	Project Lead	_ Date	23/12/15
agreed by:	Signed _	Head of Operations	Date	23.12.15

*These Cell lines were cultured in media containing Pen/Strep.