



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0114i-iisa_3	Culture and Passaging Methods.	FF*
Biosample ID	SAMEA2536410	Catalogue No.	77650082
Reprogramming Method	CytoTune® 1	Lot. 16.9.14	
Disease Association	Normal	Donor Cell Material	Skin tissue
Gender	Male	Passage No.	p24
Associated Data and Publications	http://www.hipsci.org/ http://www.ebi.ac.uk/k	lines/#/lines piosamples/browse samples.ht	ml?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/HPSI0114i-iisa 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		