



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0714i-iudw_1	Culture and Passaging Methods.	Feeder free*	
Biosample ID	SAMEA3851971	Catalogue No.	77650290	
Reprogramming Method	CytoTune 2	Lot.	16.10.15	
Disease Association	Normal	Donor Cell Material	Skin tissue	
Gender	Female	Passage No.	14	
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	Stem Cell Marker Expression Pluri test	
Clearance of Reprogramming Factors	rtPCR analysis	/lines/HPSI0714i-iudw 1 Pass

*These Cell lines were of	cultured ir	n media containing Pen/Strep.		
Acceptable for release:	Signed	Project Lead	Date	02108/16
Agreed by:	Signed _.	Head of Operations	Date	02/08/16