



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0614i-ciwj_1	Culture and Passaging Methods.	Feeder Free*	
Biosample ID	SAMEA3484001	Catalogue No.	77650559	
Reprogramming Method	CytoTune 1	Lot.	28.10.15	
Disease Association	Normal	Donor Cell Material	Skin tissue	
Gender	Female	Passage No.	18	
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/HPSI0614i-ciwj 1	
Clearance of Reprogramming Factors	rtPCR analysis	Pass	

*These Cell lines were o	cultured in	media containing Pen/Strep.		
Acceptable for release:	Signed	Project Lead	Date	18/4/17.
Agreed by:	Signed	Head of Operations	Date	18/4/17