



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0513i-debk_7	Culture and Passaging Methods.	Feeder dependent*
Biosample ID	SAMEA2398966	Catalogue No.	77650225
Reprogramming Method	CytoTune 1	Lot.	14.08.14
Disease Association	Normal	Donor Cell Material	Skin tissue
Gender	Female	Passage No.	p25
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	Cell Marker Expression Pluri test		
Clearance of Reprogramming Factors	rtPCR analysis	Pass	

*These Cell lines were of	cultured in	media containing Pen/Strep.		
Acceptable for release:	Signed	Project Lead	Date	13/04/16
Agreed by:	Signed	Head of Operations	Date	14/16