



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0713i-pusf_3	Culture and Passaging Methods.	Feeder Free*		
Biosample ID	SAMEA2604130	Catalogue No.	77650152		
Reprogramming Method	CytoTune® 1	Lot.	19.6.15		
Disease Association	Normal	Donor Cell Material	Skin tissue		
Gender	Female	Passage No.	p27		
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	n Cell Marker Expression Pluri test		
Clearance of Reprogramming Factors	rtPCR analysis	Pass	

*These Cell lines were cultured in media containing Pen/Strep.						
Acceptable for release:	Signed	Project Lead	_ Date	15/12/16.		
Agreed by:	Signed	Head of Operations	_ Date	19 112/16		