



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0713i-qimz_1	Culture and	Feeder	
con Eme rame	111 3107 131 q1112_1	Passaging Methods.	Dependant*	
Biosample ID	SAMEA2398442	Catalogue No.	77650019	
Reprogramming Method	CytoTune® 1	Lot.	3.6.14	
Disease Association	Normal	Donor Cell Material	Skin tissue	
Gender	Female	Passage No.	29	
Associated Data and	http://www.hipsci.org/lines/#/lines http://www.ebi.ac.uk/biosamples/browse_samples.html?keywords=hipsci			
Publications				

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/HPSI0713i-qimz 1
Clearance of Reprogramming Factors	rtPCR analysis	Pass

*These Cell lines were cultured in media containing Pen/Strep.						
Acceptable for release:	Signed	Project Lead	_ Date _	21/11/16.		
Agreed by:	Signed	Head of Operations	_ Date _	24/11/16		