



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0713i-darw_1	Culture and Passaging Methods.	FD*
Biosample ID	SAMEA2397999	Catalogue No.	77650107
Reprogramming Method	CytoTune® 1	Lot.	9.7.14
Disease Association	Normal	Donor Cell Material	Skin tissue
Gender	female	Passage No.	p26
Associated Data and Publications	http://www.hipsci.org/l	ines/#/lines iosamples/browse samples.ht	ml?keywords=hipsc

The following standard testing criteria have been determined within CGaP, prior to release of this product:

Test	Test Assay	
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-darw 1
Clearance of Reprogramming Factors	rtPCR analysis	Pass

*These Cell lines were	cultured in	n media containing Pen/Strep.		
Acceptable for release:	Signed	Project Lead	Date	23/12/15
Agreed by:	Signed	Head of Operations	Date	23.12.1S