



## Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0713i-darw_2	Culture and Passaging Methods.	Feeder dependent*
Biosample ID	SAMEA2398450	Catalogue No.	77650224
Reprogramming Method	CytoTune 1	Lot.	21.07.14
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	ell Line Identity Fluidigm	
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 <a href="http://www.hipsci.org/lines/#">http://www.hipsci.org/lines/#</a> /lines/HPSI0713i-darw 2
Clearance of Reprogramming Factors	rtPCR analysis	Pass

*These Cell lines were o	cultured ir	media containing Pen/Strep.		
Acceptable for release:	Signed	Project Lead	Date	13/04/16.
Agreed by:	Signed	Head of Operations	Date	14/4/16