



## Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0214i-giju_3	Culture and Passaging Methods.	Feeder Free*		
Biosample ID	SAMEA3460677	Catalogue No.	77650604		
Reprogramming Method	CytoTune 1	Lot.	30.7.15		
Disease Association	Normal	Donor Cell Material	Skin tissue		
Gender	Female	Passage No.	10		
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	Confirmed Sterility PCR for Mycoplasma	
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	ell Marker Expression Pluri test	
Clearance of Reprogramming Factors	rtPCR analysis	Fail - Positive for Sendai Vector

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*These Cell lines were cultured in media containing Pen/Strep.					
Acceptable for release:	Signed	Project Lead	Date	Zulosli7.	
Agreed by:	Signed	Head of Operations	Date	26/5/17	