



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0513i-iasn 3	Culture and	Feeder		
cen Line Name	H52102131-IdSII_3	Passaging Methods.	Dependant*		
Biosample ID	SAMEA2397877	Catalogue No.	77650025		
Reprogramming Method	CytoTune® 1	Lot.	4.9.14		
Disease Association	Normal	Donor Cell Material	Skin tissue		
Gender	female	Passage No.	p33		
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	Pluri test	Pass http://www.hipsci.org/lines/#/lines/HPSI0513i-iasn 3
Clearance of Reprogramming Factors	rtPCR analysis	Pass

Acceptable for release:	Signed	Project Lead	Date	26/2/16	
Agreed by:	Signed	Head of Operations	Date	26/2/16	

*These Cell lines were cultured in media containing Pen/Strep.