



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI1113i-oaaz_3	Culture and Passaging Methods.	Feeder Free*	
Biosample ID	SAMEA2459968	Catalogue No.	77650554	
Reprogramming Method	CytoTune 1	Lot.	14.10.15	
Disease Association	Normal	Donor Cell Material	Skin tissue	
Gender	Male	Passage No.	24	
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/HPSI1113i-oaaz 3
Clearance of Reprogramming Factors	rtPCR analysis	Pass

Acceptable for release:	Signed ₋	Project Lead	_ Date	714/17
Agreed by:	Signed	Head of Operations	_ Date	7/4/17

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