



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI1013i-hiaf_1	Culture and Passaging Methods.	Feeder Free*	
Biosample ID	SAMEA2609968	Catalogue No.	77650594	
Reprogramming Method	CytoTune 1	Lot.	8.9.15	
Disease Association	Normal	Donor Cell Material	Skin tissue	
Gender	Male	Passage No.	27	
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/HPSI1013i-hiaf 1
Clearance of Reprogramming Factors	rtPCR analysis	Fail - Positive for Sendai Vector

*These Cell lines were cultured in media containing Pen/Strep.					
Acceptable for release:	Signed _	Rosa.	Date	08/05/17.	
		Project Lead			
Agreed by:	Signed _	Head of Operations	Date	8/s/17	