



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI1013i-yemz_1	Culture and Passaging Methods.	Feeder Free*
Biosample ID	SAMEA2613912	Catalogue No.	77650060
Reprogramming Method	CytoTune® 1	Lot.	31.10.14
Disease Association	Normal	Donor Cell Material	Skin tissue
Gender	Male	Passage No.	p21
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	m Cell Marker Expression Pluri test	
Clearance of Reprogramming Factors	rtPCR analysis	Pass

*These Cell lines were cultured in media containing Pen/Strep.						
Acceptable for release:	Signed	Project Lead	Date	26/2/16		
Agreed by:	Signed	Head of Operations	Date	26/2/16		