



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0614i-paab_4	Culture and Passaging Methods.	Feeder free*
Biosample ID	SAMEA3962562	Catalogue No.	77650303
Reprogramming Method	CytoTune 2	Lot.	22.12.15
Disease Association	Normal	Donor Cell Material	Skin tissue
Gender	Male	Passage No.	13
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	Line Identity Fluidigm		
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/HPSI0614i-paab 4	
Clearance of Reprogramming Factors	rtPCR analysis	Pass	

*These Cell lines were of	cultured in	n media containing Pen/Strep.		
Acceptable for release:	Signed	Project Lead	Date	02/08/16.
Agreed by:	Signed	Head of Operations	Date	02/08/16