



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0613i-xosg_2	Culture and Passaging Methods.	Feeder free*
Biosample ID	SAMEA2678739	Catalogue No.	77650179
Reprogramming Method	CytoTune 1	Lot.	29.05.15
Disease Association	Normal	Donor Cell Material	Skin tissue
Gender	Male	Passage No.	p22
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	Cell 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/HPSI0613i-xosg 2	
Clearance of Reprogramming Factors	rtpc.k analysis		

These Cell lines were cultured in media containing Pen/Strep.						
Acceptable for release:	Signed	Project Lead	Date _	19/05/16.		
Agreed by:	Signed	Head of Operations	Date _	zols/16		