



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0613i-nukw_1	Culture and Passaging Methods.	Feeder free*	
Biosample ID	SAMEA2399224	Catalogue No.	77650239	
Reprogramming Method	CytoTune 1	Lot.	11.11.14	
Disease Association	Normal	Donor Cell Material	Skin tissue	
Gender	Female	Passage No.	p42	
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/HPSI0613i-nukw 1	
Clearance of Reprogramming Factors	rtPCR analysis	Pass	

*These Cell lines were o	cultured in	media containing Pen/Strep.			
Acceptable for release:	Signed _	Project Lead	Date	19/05/16.	0.
Agreed by:	Signed _	Head of Operations	Date	20/5/16	ē