



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0613i-riiv_3	Culture and Passaging Methods.	Feeder dependent*
Biosample ID	SAMEA2469778	Catalogue No.	77650251
Reprogramming Method	CytoTune 1	Lot.	18.08.14
Disease Association	Normal	Donor Cell Material	Skin tissue
Gender	Female	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	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-riiv 3
Clearance of Reprogramming Factors	rtPCR analysis	Pass

*These Cell lines were of	cultured in	media containing Pen/Strep.		
Acceptable for release:	Signed	Project Lead	Date	13/04/16.
Agreed by:	Signed _	Head of Operations	Date	14/4/16