



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0114i-kolf_2	Culture and Passaging Methods.	Feeder Free*	
Biosample ID	SAMEA2547615	Catalogue No.	77650100	
Reprogramming Method	CytoTune® 1	Lot.	12.6.15	
Disease Association	Normal	Donor Cell Material	Skin tissue	
Gender	Male	Passage No.	p18	
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/HPSI0114i-kolf 2	
Clearance of Reprogramming Factors	rtPCR analysis	Pass	

Acceptable for release:	Signed	Project Lead	Date _	26/02/16	
Agreed by:	Signed	Head of Operations	Date _	26/2/18	

*These Cell lines were cultured in media containing Pen/Strep.