



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0114i-iisa_1	Culture and Passaging Methods.	FF*
Biosample ID	SAMEA2536412	Catalogue No.	77650096
Reprogramming Method	CytoTune® 1	Lot.	23.9.14
Disease Association	Normal	Donor Cell Material	Skin tissue
Gender	Male	Passage No.	p25
Associated Data and Publications	http://www.hipsci.org/ http://www.ebi.ac.uk/h	lines/#/lines piosamples/browse_samples.ht	:ml?keywords=hipsci

The following standard testing criteria have been determined within CGaP, prior to release of this product:

Test	Assay	Result
Confirmed Sterility	Confirmed Sterility PCR for Mycoplasma	
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-iisa 1
Clearance of Reprogramming Factors	rtPCR analysis	Pass

Acceptable for release:	Signed	Project Lead	Date	23/12/15.
Agreed by:	Signed	Head of Operations	Date	23.12.15

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