



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0913i-lise_3	Culture and Passaging Methods.	Feeder Free*
Biosample ID	SAMEA2625589	Catalogue No.	77650086
Reprogramming Method	CytoTune® 1	Lot.	10.11.14
Disease Association	Normal	Donor Cell Material	Skin tissue
Gender	Female	Passage No.	p29
Associated Data and Publications	http://www.hipsci.org/ http://www.ebi.ac.uk/b	lines/#/lines iiosamples/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	irmed 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/HPSI0913i-lise 3
Clearance of Reprogramming Factors	rtPCR analysis	Pass

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

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