



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0215i-uiao_1	Culture and Passaging Methods.	Feeder Free*
Biosample ID	SAMEA104009787	Catalogue No.	77650733
Reprogramming Method	CytoTune 2	Lot.	1.12.16
Disease Association	Normal	Donor Cell Material	Skin tissue
Gender	Female	Passage No.	10
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/HPSI0215i-uiao_1
Clearance of Reprogramming Factors	rtPCR analysis	Pass

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

Acceptable for release: Signed  Date 06/09/17
Project Lead

Agreed by: Signed  Date 11/9/17
Head of Operations