



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI1013i-pamv_3	Culture and Passaging Methods.	Feeder Free*
Biosample ID	SAMEA2474454	Catalogue No.	77650037
Reprogramming Method	CytoTune® 1	Lot.	10.10.14
Disease Association	Normal	Donor Cell Material	Skin tissue
Gender	Male	Passage No.	p33
Associated Data and Publications	http://www.hipsci.org/li http://www.ebi.ac.uk/bi	nes/#/lines osamples/browse samples.ht	tml?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/HPSI1013i-pamv 3
Clearance of Reprogramming Factors	rtPCR analysis	Pass

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

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