



## Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0613i-qony_1	Culture and Passaging Methods.	Feeder free*
Biosample ID	SAMEA2398374	Catalogue No.	77650248
Reprogramming Method	CytoTune 1	Lot.	06.10.14
Disease Association	Normal	Donor Cell Material	Skin tissue
Gender	Female	Passage No.	p29
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 <a href="http://www.hipsci.org/lines/#">http://www.hipsci.org/lines/#</a> /lines/HPSI0613i-gony 1
Clearance of Reprogramming Factors	rtPCR analysis	Pass

*These Cell lines were of	cultured in	n media containing Pen/Strep.			
Acceptable for release:	Signed	Project Lead	Date	13/04/16.	
Agreed by:	Signed	Head of Operations	Date	14/4/16	