



## Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0913i-oapg_5	Culture and Passaging Methods.	Feeder Free*	
Biosample ID	SAMEA2547899	Catalogue No.	77650038	
Reprogramming Method	CytoTune® 1	Lot.	6.10.14	
Disease Association	Normal	Donor Cell Material	Skin tissue	
Gender	Female	Passage No.	p30	
Associated Data and Publications	http://www.hipsci.org/lines/#/lines http://www.ebi.ac.uk/biosamples/browse_samples.html?keywords=hips			

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

Test	Assay	Result
<b>Confirmed Sterility</b>	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	Narker Expression Pluri test	
Clearance of Reprogramming Factors	rtPCR analysis	/lines/HPSI0913i-oapg 5 Pass

Acceptable for release:	Signed	Project Lead	Date	26 102/16
Agreed by:	Signed	Head of Operations	Date	26/2/16

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