



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0215i-fawm_2	Culture and Passaging Methods.	Feeder free*
Biosample ID	SAMEA3735541	Catalogue No.	77650288
Reprogramming Method	CytoTune 1	Lot.	9.10.15
Disease Association	Normal	Donor Cell Material	Skin tissue
Gender	Female	Passage No.	15
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	Cell Line Identity Fluidigm		
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-fawm 2	
Clearance of Reprogramming Factors	rtPCR analysis	Pass	

*These Cell lines were of	cultured in	media containing Pen/Strep.		
Acceptable for release:	Signed	Project Lead	Date	02108/16.
Agreed by:	Signed	Head of Organions	Date	02/08/16