



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0115i-aoxv_3	Culture and Passaging Methods.	Feeder free*	
Biosample ID	SAMEA4451657	Catalogue No.	77650453	
Reprogramming Method	CytoTune 2	Lot.	9.5.16	
Disease Association	Normal	Donor Cell Material	Skin tissue	
Gender	Female	Passage No.	7	
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		Pass
	Pluri test	http://www.hipsci.org/lines/#
		/lines/HPSI0115i-aoxv 3
Clearance of Reprogramming	#BCD amakaia	Fail - Positive for Sendai
Factors	rtPCR analysis	Vector

*These Cell lines were c	cultured ir	n media containing Pen/Strep.		
Acceptable for release:	Signed	Project Lead	Date	24/05/17.
Agreed by:	Signed	Head of Operations	Date	28/5/17