



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0716i-yibs_1	Culture and Passaging Methods.	Feeder Free*	
Biosample ID	SAMEA103887411	Catalogue No.	77650660	
Reprogramming Method	CytoTune 2	Lot.	5.12.16	
Disease Association	Retinitis Pigmentosis	Donor Cell Material	Skin tissue	
Gender	Male	Passage No.	13	
Associated Data and Publications	AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	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 http://www.hipsci.org/lines/#/ /lines/HPSI0716i-yibs 1
Clearance of Reprogramming Factors	rtPCR analysis	Pass

*These Cell lines were cultured in media containing Pen/Strep.					
Acceptable for release:	Signed	Project Lead	Date	22/05/17.	
Agreed by:	Signed	Head of Operations	Date	23/5/17	