



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0516i-aaun_6	Culture and Passaging Methods.	Feeder Free*	
Biosample ID	SAMEA103884146	Catalogue No.	77650681	
Reprogramming Method	CytoTune 2	Lot.	12.12.16	
Disease Association	Battens Disease	Donor Cell Material	Skin tissue	
Gender	Female	Passage No.	18	
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 http://www.hipsci.org/lines/#/ /lines/HPSI0516i-aaun_6
Clearance of Reprogramming Factors	rtPCR analysis	Pass

*These Cell lines were cultured in media containing Pen/Strep.						
Acceptable for release:	Signed	Project Lead	Date	29/08/17.		
Agreed by:	Signed	Head of Operations	Date	5/9/17		