



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0616i-duve_6	Culture and Passaging Methods.	Feeder Free*	
Biosample ID	SAMEA104011271	Catalogue No.	77650689	
Reprogramming Method	CytoTune 2	Lot.	26.1.17	
Disease Association	Primary Immune Deficiency	Donor Cell Material	Skin tissue	
Gender	male	Passage No.	12	
Associated Data and Publications		http://www.hipsci.org/lines/#/lines http://www.ebi.ac.uk/biosamples/browse_samples.html?keywords=hipsci		

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	ell Marker Expression Pluri test		
Clearance of Reprogramming Factors	rtPCR analysis	Pass	

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

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

Acceptable for release:	Signed	Project Lead	Date	3118/17.
Agreed by:	Signed	Head of Operations	Date	5/9/17