



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0714i-ouzk_4	Culture and Passaging Methods.	Feeder free*	
Biosample ID	SAMEA3976868	Catalogue No.	77650399	
Reprogramming Method	CytoTune 2	Lot.	12.4.16	
Disease Association	Bardet-Biedl syndrome (BBS)	Donor Cell Material	Skin tissue	
Gender	Male	Passage No.	23	
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	Confirmed Sterility PCR for Mycoplasma		
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/HPSI0714i-ouzk 4	
Clearance of Reprogramming	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	23/11/16.
Agreed by:	Signed	Head of Operations	Date	23/11/16