



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0714i-mejk_1	Culture and Passaging Methods.	Feeder free*	
Biosample ID	SAMEA4085207	Catalogue No.	77650328	
Reprogramming Method	CytoTune 2	Lot.	17.2.16	
Disease Association	Bardet-Biedl syndrome (BBS)	Donor Cell Material	Skin tissue	
Gender	Female	Passage No.	13	
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	nfirmed 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-mejk 1
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 of	cultured in media containing Pen/Strep.		
Acceptable for release:	Signed Project Lead	Date _	28/6/16.
Agreed by:	Signed Head of Operations	Date _	28/06/16