



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI1013i-funy_1	Culture and Passaging Methods.	Feeder free*	
Biosample ID	SAMEA2398081	Catalogue No.	77650262	
Reprogramming Method	CytoTune 1	Lot.	28.11.14	
Disease Association	Bardet-Biedl syndrome (BBS)	Donor Cell Material	Skin tissue	
Gender	Male	Passage No.	34	
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 Pluri test		Pass http://www.hipsci.org/lines/# /lines/HPSI1013i-funy 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 _	29/06/16.
Agreed by:	Signed	Head of Operations	Date _	29/06/16.