



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0913i-kojv_2	Culture and Passaging Methods.	Feeder free*
Biosample ID	SAMEA2397798	Catalogue No.	77650265
Reprogramming Method	CytoTune 1	Lot.	20.8.15
Disease Association	Bardet-Biedl syndrome (BBS)	Donor Cell Material	Skin tissue
Gender	female	Passage No.	34
Associated Data and Publications	http://www.hipsci.org/line http://www.ebi.ac.uk/bios	amples/browse samples.ht	tml?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/HPSI0913i-kojv 2
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 _	517116.	
Agreed by:	Signed	Head of Operations	Date _	6/7/16	