



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0516i-jory_9	Culture and Passaging Methods.	Feeder Free*		
Biosample ID	SAMEA4562374	Catalogue No.	77650538		
Reprogramming Method	CytoTune 2	Lot.	5.9.16		
Disease Association	Hereditary Cerebellar Ataxias	Donor Cell Material	Skin tissue		
Gender	Female	Passage No.	15		
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/HPSI0516i-jory 9	
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	14/02/17.
Agreed by:	Signed	Head of Operations	Date	7/3/17