



## Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0916i-zipi_1	Culture and Passaging Methods.	Feeder Free*	
Biosample ID	SAMEA103997877	Catalogue No.	77650725	
Reprogramming Method	CytoTune 2	Lot.	20.1.17	
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	
<b>Confirmed Sterility</b>	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 <a href="http://www.hipsci.org/lines/#">http://www.hipsci.org/lines/#</a> /lines/HPSI0916i-zipi 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 cultured in media containing Pen/Strep.						
Acceptable for release:	Signed	Project Lead	_ Date	08/09/17.		
Agreed by:	Signed	Head of Operations	_ Date	11/9/17		