



## Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0216i-vieg_5	Culture and Passaging Methods.	Feeder free*	
Biosample ID	SAMEA4453874	Catalogue No.	77650492	
Reprogramming Method	CytoTune 2	Lot.	4.8.16	
Disease Association	Hereditary Cerebellar Ataxias	Donor Cell Material	Skin tissue	
Gender	Male	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 <a href="http://www.hipsci.org/lines/#">http://www.hipsci.org/lines/#</a> /lines/HPSI0216i-vieg 5
Clearance of Reprogramming	ce of Reprogramming rtPCR analysis	

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	10/3/17