



## Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0613i-xucm_3	Culture and Passaging Methods.	Feeder Free*	
Biosample ID	SAMEA2469776	Catalogue No.	77650119	
Reprogramming Method	CytoTune® 1	Lot.	16.9.14	
Disease Association	Normal	Donor Cell Material	Skin tissue	
Gender	Female	Passage No.	p28	
Associated Data and Publications	meanile.	http://www.hipsci.org/lines/#/lines http://www.ebi.ac.uk/biosamples/browse_samples.html?keywords=hipsci		

The following standard testing criteria have been determined within CGaP, prior to release of this product:

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/#/ /lines/HPSI0613i-xucm_3</a>	
Clearance of Reprogramming	rtPCR analysis	Pass	

*These Cell lines were cultured in media containing Pen/Strep.						
Acceptable for release:	Signed	Project Lead	Date	15/12/16.		
Agreed by:	Signed	Head of Operations	Date	16/12/16		