



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0214i-poih_4	Culture and Passaging Methods.	Feeder free*	
Biosample ID	SAMEA3969686	Catalogue No.	77650305	
Reprogramming Method	CytoTune 2	Lot.	16.12.15	
Disease Association	Normal	Donor Cell Material	Skin tissue	
Gender	Female	Passage No.	9	
Associated Data and Publications	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	m Cell Marker Expression Pluri test		
Clearance of Reprogramming Factors	rtPCR analysis	Pass	

These Cell lines were t	culturea II	i media containing PenyStrep.		
Acceptable for release:	Signed	12.00m-	Date	02/08/16.
		Project Lead		
Agreed by:	Signed	Head of Operations	Date	02/68/16