



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0114i-bezi_3	Culture and Passaging Methods.	Feeder Free*
Biosample ID	SAMEA2518324	Catalogue No.	77650041
Reprogramming Method	CytoTune® 1	Lot.	6.10.14
Disease Association	Normal	Donor Cell Material	Skin tissue
Gender	Female	Passage No.	p29
Associated Data and Publications	http://www.hipsci.org/ http://www.ebi.ac.uk/b	ines/#/lines iosamples/browse samples.ht	ml?keywords=hips

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 http://www.hipsci.org/lines/# /lines/HPSI0114i-bezi 3	
Clearance of Reprogramming Factors	rtPCR analysis	Pass	

*These Cell lines were o	cultured in	n media containing Pen/Strep.		
Acceptable for release:	Signed _.	Project Lead	_ Date	26/2/16.
Agreed by:	Signed	Head of Operations	_ Date	26/2/16