



## Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0414i-sebn_4	Culture and Passaging Methods.	Feeder Free*	
Biosample ID	SAMEA3962524	Catalogue No.	77650587	
Reprogramming Method	CytoTune 2	Lot.	23.12.15	
Disease Association	Normal	Donor Cell Material	Skin tissue	
Gender	Female	Passage No.	14	
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 Pluri test		Pass <a href="http://www.hipsci.org/lines/#">http://www.hipsci.org/lines/#</a> /lines/HPSI0414i-sebn 4
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	24/04/17.
Agreed by:	Signed	Head of Operations	_ Date	21/4/17