



## Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0314i-qonc_1	Culture and Passaging Methods.	Feeder Free*
Biosample ID	SAMEA2707499	Catalogue No.	77650084
Reprogramming Method	CytoTune® 1	Lot.	7.11.14
Disease Association	Normal	Donor Cell Material	Skin tissue
Gender	Female	Passage No.	p24
Associated Data and Publications	http://www.hipsci.org/l	ines/#/lines iosamples/browse samples.ht	tml?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 <a href="http://www.hipsci.org/lines/#">http://www.hipsci.org/lines/#</a> /lines/HPSI0314i-gonc 1
Clearance of Reprogramming Factors	rtPCR analysis	Pass

Acceptable for release:	Signed	Project Lead	Date	26/2/16	
Agreed by:	Signed	Head of Operations	Date	26/2/16.	

\*These Cell lines were cultured in media containing Pen/Strep.