



Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI0613i-vorx_1	Culture and Passaging Methods.	Feeder dependent*	
Biosample ID	SAMEA2398071	Catalogue No.	77650255	
Reprogramming Method	CytoTune 1	Lot.	11.08.14	
Disease Association	Normal	Donor Cell Material	Skin tissue	
Gender	Male	Passage No.	p21	
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	Cell Line Identity Fluidigm	
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/HPSI0613i-vorx 1
Clearance of Reprogramming Factors	rtPCR analysis	Pass

*These Cell lines were of	cultured in media containing Pen/Strep.		
Acceptable for release:	Signed Project Lead	Date	13104/16.
Agreed by:	Signed Head of Operations	Date	14/4/16