



## Certificate of Analysis for HipSci iPSC

Cell Line Name	HPSI1213i-babk_2	Culture and Passaging Methods.	Feeder Free*		
Biosample ID	SAMEA2459959	Catalogue No.	77650032		
Reprogramming Method	CytoTune® 1	Lot.	29.8.14		
Disease Association	Normal	Donor Cell Material	Skin tissue		
Gender	Female	Passage No.	26		
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
<b>Confirmed Sterility</b>	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/HPSI1213i-babk 2
Clearance of Reprogramming rtPCR analysis		Pass

*These Cell lines were c	cultured ir	n media containing Pen/Strep.		
Acceptable for release:	Signed	Project Lead	Date	21/11/16.
Agreed by:	Signed	Head of Operations	Date	24/11/16