



## **Certificate of Analysis for HipSci iPSC**

Cell Line Name	HPSI0616i-heba_9	Culture and Passaging Methods.	Feeder Free*	
Biosample ID	SAMEA104011428	Catalogue No.	77650691	
Reprogramming Method	CytoTune 2	Lot.	3.3.17	
Disease Association	Bleeding and platelet disorders	Donor Cell Material	Skin tissue	
Gender	Female	Passage No.	11	
Associated Data and Publications		http://www.hipsci.org/lines/#/lines http://www.ebi.ac.uk/biosamples/browse_samples.html?keywords=hipsci		

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 http://www.hipsci.org/lines/# /lines/HPSI0616i-heba_9
Clearance of Reprogramming Factors	rtPCR analysis	Pass

The following standard testing criteria have been determined within CGaP, prior to release of this product:

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

Project Lead Date 29/08/17. Acceptable for release: Signed

Agreed by:

Signed Las Les

Date 29 /8/17

Head of Operations