

Thaw and Culture Details

Cell Line Name	FHS067i-sh9462A	
WiCell Lot Number	DB67141	
Provider	Harvard Stem Cell Institute – Dr. Chad Cowan	
Banked By	Harvard Stem Cell Institute – Dr. Chad Cowan	
Thaw and Culture Recommendations	The Provider recommends thawing 1 vial into 2 wells of a 6 well plate. The Provider recommends thawing using ROCK Inhibitor for best results.	
Culture Platform	Feeder Independent	
	Medium: StemMACS iPS-Brew	
	Matrix: Matrigel	
Protocol	WiCell Feeder Independent mTeSR™1 Protocol	
Passage Number	p14 These cells were cultured for 13 passages prior to freeze and post colony picking. The Provider adds +1 to the passage number at freeze to best represent what the overall passage number of the cells at thaw. Plated cells at thaw should be labeled passage 14.	
Date Vialed	13-February-2015	
Vial Label	FHS sh9462A P14 CB 2/13/15 MAT 1/3 10cm	
Biosafety and Use Information	Appropriate biosafety precautions should be followed when working with these cells. The end user is responsible for ensuring that the cells are handled and stored in an appropriate manner. WiCell is not responsible for damages or injuries that may result from the use of these cells. Cells distributed by WiCell are intended for research purposes only and are not intended for use in humans.	

Testing Reported by Provider

The provider has published the following testing and results for this cell line. A link to the relevant publication is provided on the cell line specific web page on the WiCell website.

Test Description	Report
G-Banding Karyotype	Report not available

The provider stated the some or all of the additional analyses below may also have been performed for this cell line. For more information, links to the publication(s) and dbGaP are provided on the cell line's web page on the WiCell website where available.

- RNA Expression via hPSC Scorecard
- SNP microarray
- Differentiation into white adipocytes and hepatocytes
- Mycoplasma

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The material provided under this certificate has been subjected to the tests specified and the results and data described herein are accurate based on WiCell's reasonable knowledge and belief. Appropriate Biosafety Level practices and universal precautions should always be used with this material. For clarity, the foregoing is governed solely by WiCell's Terms and Conditions of Service, which can be found at http://www.wicell.org/privacyandterms.



Please note: Prior to shipment of these cells, WiCell will perform the following characterization assays: post-thaw viable recovery, identity by STR, sterility, mycoplasma, and karyotype.

Approval Date	Quality Assurance Approval
18-July-2019	7/18/2019 XG XG Quality Assurance Signed by: Gay. Jenna

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