

## **Thaw and Culture Details**

Cell Line Name	FHS069i-sh14564C	
WiCell Lot Number	DB67143	
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: mTeSR1	
	Matrix: Matrigel	
Protocol	WiCell Feeder Independent mTeSR™1 Protocol	
Passage Number	p23 These cells were cultured for 22 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 23.	
Date Vialed	16-June-2014	
Vial Label	FHS sh14564C p23 CB 6/16/14 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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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  X JKG  JKG  Quality Assurance Signed by Gay, Jenna