



Thaw and Culture Details

Cell Line Name	FHS030i-sh1673F
WiCell Lot Number	DB67104
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	p26 These cells were cultured for 25 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 26.
Date Vialled	04-June-2014
Vial Label	FHS sh1673F P26 CB 6/4/14 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



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
17-July-2019	<p style="text-align: right;">7/17/2019</p> <p>X JKG</p> <hr/> <p>JKG Quality Assurance Signed by: Gay, Jenna</p>