

## **Thaw and Culture Details**

Cell Line Name	SCRP4505i	
WiCell Lot Number	DB42095	
Provider	The Scripps Research Institute – Laboratory of Dr. Eric Topol	
Banked By	Scripps Research Institute – Laboratory of Dr. Kristin Baldwin	
Thaw and Culture Recommendations	The Provider recommends thawing 1 vial into 1 well of a 6 well plate. The Provider recommends thawing using ROCK Inhibitor for best results.	
Culture Platform	Feeder Independent	
	Medium: mTeSR™1	
	Matrix: Matrigel®	
Protocol	WiCell Feeder Independent mTeSR™1 Medium Protocol	
Passage Number	p12 These cells were cultured for 12 passages after colony picking prior to freeze. Add +1 to the passage number to best represent the overall passage number of the cells at thaw.	
Date Vialed	06-February-2016	
Vial Label	KBET4505i p12 FEB-06-2016	
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 stated that some or all of the additional analyses listed below may have been performed for this cell line. For more information, publication and dbGaP links, where available, are provided on the cell line specific web page on the WiCell website.

- HumanCore Exome Kit
- Methylation
- Tra1-60 marker expression via flow cytometry
- Infinium<sup>®</sup> Expanded Multi-Ethnic Genotyping Array (MEGA<sup>EX</sup>)

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
09-September-2016	9/9/2016 X AMK QMK Quality Assurance Signed by Klade, Anjelica

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