

## **Thaw and Culture Details**

Cell Line Name	PENN146i-M11-5	
WiCell Lot Number	DB36583	
Provider	University of Pennsylvania – Dr. Daniel Rader	
Banked By	Penn Institute for Regenerative Medicine iPS Core Facility	
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 Dependent	
	Medium: hESC Medium (KOSR)	
	Matrix: MEF	
Protocol	WiCell Feeder Dependent Protocol	
Passage Number	p18 These cells were cultured for 18 passages prior to freeze and post colony picking. Therefore, plated cells at thaw should be labeled passage 19.	
Date Vialed	13-August-2015	
Vial Label	iPS-M11 SeV5 P18 08/13/15 KS	
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.

- SNP microarray
- Flow Cytometry (Tra1-60 and SSEA-4)
- Differentiation into hepatocytes
- 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
	3/6/2018
27-June-2016	Х нев
	HEB Quality Assurance Signed by: Bruner, Haley

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