

## **Thaw and Culture Details**

Cell Line Name	JHU230i	
WiCell Lot Number	DB37025	
Provider	Johns Hopkins University – Laboratory of Dr. Lewis Becker	
Banked By	Johns Hopkins University – Laboratory of Dr. Lewis Becker	
Thaw and Culture Recommendations	The Provider recommends thawing 1 vial into 2 wells of a 6 well plate.	
Culture Platform	Feeder Independent	
	Medium: E8	
	Matrix: Vitronectin	
Protocol	WiCell Feeder Independent E8 Medium Protocol	
Passage Number	p5 These cells were cultured for 5 passages post reprogramming prior to freeze. Add +1 to the passage number to best represent the overall passage number of the cells at thaw.	
Date Vialed	28-August-2015	
Vial Label	P230 hiPS P5 VNT + E8 1M 8/28/15	
Biosafety and Use Information	This cell line is of human origin. 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.

- Embryoid bodies
- Infinium® Expanded Multi-Ethnic Genotyping Array (MEGAEX)

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
14-July-2016	7/14/2016  X AMK  AMK  Quality Assurance Gigened by Nilade, Anjelica