

Thaw and Culture Details

Cell Line Name	STAN148i-291C3		
WiCell Lot Number	DB35949		
Provider	Stanford University – Laboratory of Dr. Thomas Quetermous		
Banked By	Icahn School of Medicine at Mount Sinai Stem Cell Core		
Thaw and Culture Recommendations	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: mTeSR1™		
	Matrix: Matrigel®		
Protocol	WiCell Feeder Independent mTeSR1™Protocol		
Passage Number	p15 These cells were cultured for 15 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	01-February-2016		
Vial Label	ISMMS 291i C3P15 AP 020116		
Biosafety and Use Information Appropriate biosafety precautions should be followed when working with these cells. The end of responsible for ensuring that the cells are handled and stored in an appropriate manner. WiCells distributed by WiCell are intended for research purposes only and are not intended for us humans.			

Testing Reported by Provider

Test Description	Method	Result
Mycoplasma	Lonza MycoAlert kit	Negative

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.

- RNA-Seq
- Whole Genome Sequencing
- 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
28-October-2016	10/28/2016 X AMK AMK Quality Assurance Signed by Klade, Anjetica