

## **Thaw and Culture Details**

| Cell Line Name                      | STAN266i-707C4   |  |  |
|-------------------------------------|--|--|--|
| WiCell Lot Number                   | DB35544  |  |  |
| Provider                            | Stanford University – Laboratory of Dr. Thomas Quetermous  |  |  |
| Banked By                           | Icahn School of Medicine at Mount Sinai Stem Cell Core   |  |  |
| Thaw and Culture<br>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 <sup>™</sup> Protocol   |  |  |
| Passage Number                      | p13<br>These cells were cultured for 13 passages after colony picking prior to freeze. Add +1 to the passage<br>number to best represent the overall passage number of the cells at thaw.  |  |  |
| Date Vialed                         | 01-December-2015   |  |  |
| Vial Label                          | ISMMS 707i C4 P13<br>PEC 120115  |  |  |
| Biosafety and Use Information       | ety and Use InformationAppropriate biosafety precautions should be followed when working with these cells. The end user is<br>responsible for ensuring that the cells are handled and stored in an appropriate manner. WiCell is n<br>responsible for damages or injuries that may result from the use of these cells.<br>Cells distributed by WiCell are intended for research purposes only and are not intended for use in<br>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<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  |
|------------------|---|
| 07-November-2016 | 11/7/2016<br>X AMK<br>Quality Assurance<br>Signed by: Klade, Anjelica |

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The material provided under this certificate has been subjected to the tests specified and the results and data described herein are accurate based on WiCell's reasonable knowledge and belief. Appropriate Biosafety Level practices and universal precautions should always be used with this material. For clarity, the foregoing is governed solely by WiCell's Terms and Conditions of Service, which can be found at http://www.wicell.org/privacyandterms.