

# PRODUCT SPECIFICATIONS SHEET:

StemRNA™ Human iPSC 771-3G



<b>Product Name</b>	StemRNA™ Human iPSC 771-3G
<b>Catalog Number</b>	RCRP005N
<b>Size</b>	1 vial of one million cryopreserved human iPSC Cells
<b>Description</b>	Human iPSC Cells established from endothelial progenitor cells (derived from peripheral blood), reprogrammed with the Stemgent StemRNA 3 <sup>rd</sup> Gen Reprogramming technology
<b>Strain</b>	RPChiPS7713G1
<b>Passage Number</b>	15
<b>Donor Information</b>	<ul style="list-style-type: none"><li>• Race: Cascasian</li><li>• Sex: Male</li><li>• Age: 32 years old</li></ul>
<b>Pre-cryopreservation Culture Conditions</b>	<ul style="list-style-type: none"><li>• Culture Medium: NutriStem® hPSC XF Culture Medium (Cat. No. 01-0005)</li><li>• Culture Matrix: iMatrix-511 (Cat. No. NP892-011)</li><li>• Cryopreservation Medium: CryoStem™ Freezing Medium (Cat No. 01-0013-50)</li></ul>
<b>Storage</b>	Store in Liquid Nitrogen vapor phase
<b>Quality Control</b>	<ul style="list-style-type: none"><li>• Pluripotency by ICC: Passes test</li><li>• Viability: &gt;80%</li><li>• Bacteria: Negative</li><li>• Mycoplasma and <i>Treponema</i>: Negative</li><li>• Virus (HIV1&amp;2, HBV, HCV, HTLV1&amp;2): Negative</li><li>• Karyotype: 46, XY</li><li>• Whole Genome Sequencing: Passes Test</li></ul>
<b>Sterility</b>	Sterile
<b>Notice to purchaser</b>	This product is intended for Research Use Only. Commercial Use may require additional agreements. Please contact <a href="mailto:info-us@reprocell.com">info-us@reprocell.com</a> for more information.



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