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## **DATA SHEET**

## Rat Cardiomyocyte Stem Cells Freezing Media

Catalog number: M55003-04FM

**Description:** Rat Cardiomyocyte Stem Cells Freezing Media Total Volume of 100 mL

Optimized for freezing Rat Cardiomyocyte Stem Cells . Each lot is qualified to support Rat Cardiomyocyte Stem Cells freezing and thawing for Cell storage.

This Freezing Media is available in ready to use format.

**Storage Conditions:** -20<sup>o</sup>C

**Mycoplasma Test:** Negative—PCR and mycoplasma agar methods

**Sterility:** Negative for bacteria, yeast and mold

Tissue culture: The Rat Cardiomyocyte Stem Cells Freezing Media was tested and optimized with

Rat Cardiomyocyte Stem Cells storage and recovery. The Rat Cardiomyocyte Stem Cells were grown on Celprogen's Rat Cardiomyocyte Stem Cells Extracellular Matrix pre-coated flasks and Media. Ideally the cells should be frozen down when they are in their growth phase. Prior to freezing the cells the media should be changed 24 hours before. Freezing cells: a slow and reproducible cooling rate is very important to ensure good recovery of cultures. A decrease of -1

to -3 <sup>o</sup>C / minute is recommended for Celprogen's cell culture.

**Product Orders:** Before submitting an order you will be asked to read and accept the terms and

conditions of Celprogen's Material Transfer Agreement.

**Permits/Forms:** In addition to the MTA mentioned above, other CELPROGEN and/or regulatory

permits may be required for the transfer of this CELPROGEN material. Anyone purchasing CELPROGEN material is ultimately responsible for obtaining the

permits.

Notices &

Disclaimers: CELPROGEN products are intended for laboratory research purposes only.

They are not intended for use in humans. The product, Rat Cardiomyocyte Stem Cells Freezing Media, which contains 10% DMSO, is established and manufactured by CELPROGEN Inc., and is for Research Use Only. This product is not for re-sale and may not be transferred to a third party prior to

written request and approval by CELPROGEN Inc.