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DATA SHEET

Human Embryonic Stem Cell Freezing Media

Catalog number: M36101-28FM

Description: Human Embryonic Stem Cell Freezing Media Total Volume of 100 mL

Optimized for freezing Human Embryonic Stem Cell . Each lot is qualified to support Human Embryonic Stem Cell freezing and thawing for Cell storage.

This Freezing Media is available in ready to use format.

Storage Conditions: -20^oC

Mycoplasma Test: Negative—PCR and mycoplasma agar methods

Sterility: Negative for bacteria, yeast and mold

Tissue culture: The Human Embryonic Stem Cell Freezing Media was tested and optimized with

Human Embryonic Stem Cell storage and recovery. The Human Embryonic Stem Cell were grown on Celprogen's Human Embryonic Stem Cell Extra-cellular 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 0 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, Human Embryonic Stem Cell 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.