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## **DATA SHEET**

## Human Stem Cell (Cord Blood Derived) Freezing Media

Catalog number: M36001-02FM

**Description:** Human Stem Cell (Cord Blood Derived) Freezing Media Total Volume of 100

mL Optimized for freezing Human Stem Cell (Cord Blood Derived) . Each lot is qualified to support Human Stem Cell (Cord Blood Derived) 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 Human Stem Cell (Cord Blood Derived) Freezing Media was tested and

optimized with Human Stem Cell (Cord Blood Derived) storage and recovery. The Human Stem Cell (Cord Blood Derived) were grown on Celprogen's Human Stem Cell (Cord Blood Derived) 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 °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 Stem Cell (Cord Blood Derived) 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.