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DATA SHEET

Human Mesenchymal Stem Cell (Cord Blood Derived) Complete Undifferentiation Media with Serum

Catalog number: M36001-03US

Description: Human Mesenchymal Stem Cell (Cord Blood Derived) Complete

Undifferentiation Media with fetal bovine Serum and Antibiotics: total volume of 500ml. This media is available in ready to use format. Media is optimized for use with Human Mesenchymal Stem Cell (Cord Blood Derived) . Each lot is qualified to support Human Mesenchymal Stem Cell (Cord Blood Derived) undifferentiation, growth, and proliferation. Formulated for use in a 5% $\rm CO_2$ humidified incubator, and use in low $\rm O_2$ environment: 5% $\rm O_2$ in a controlled

37^oC humidified incubator.

Storage Conditions: 2-8 0 C

Tissue culture: The Human Mesenchymal Stem Cell (Cord Blood Derived) Complete

Undifferentiation Media with Serum was tested and Optimized with Human Mesenchymal Stem Cell (Cord Blood Derived) in tissue culture. The Human Mesenchymal Stem Cell (Cord Blood Derived) was grown on Celprogen's Human Mesenchymal Stem Cell (Cord Blood Derived) Extra-cellular Matrix pre-coated flasks and Human Mesenchymal Stem Cell (Cord Blood Derived) Complete Undifferentiation Media with Serum. This media was optimized on Extra-cellular Matrix and Media combination Cell Culture system for up to 12 passages within 80-120 population doublings. This media is formulated to be utilized in a 37°C humidified incubator with 5% CO₂. (Protocol is provided

with the purchase of product)

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

conditions of Celprogen's Material Transfer Agreement (MTA).

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 Mesenchymal Stem Cell (Cord Blood Derived) Complete Undifferentiation Media with Serum, is established and manufactured by CELPROGEN Inc., for Research use only. This product is not for re-sale or may not be transferred to a third party

prior to written request and approval by CELPROGEN Inc.