

3914 DEL AMO BLVD. SUITE 901 TORRANCE, CA 90503 www.celprogen.com Phone: 310 542 8822 Fax: 310 542 8028 Email: info@celprogen.com stemcells@celprogen.com

DATA SHEET

Human Mesenchymal Stem Cell (Cord Blood Derived) Serum Free Expansion Media

Catalog number: M36001-03E

Description: Human Mesenchymal Stem Cell (Cord Blood Derived) Serum Free

Expansion Media with Antibiotics: Total Volume of 500ml. Media is available in ready to use format. This 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)

expansion, growth and proliferation. Formulated for use in a 5% CO₂

humidified incubator, and use in low O2 environment: 5% O2 in a controlled

37°C humidified incubator.

Storage Conditions: 2-8 0 C

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

Expansion Media was tested and Optimized with Human Mesenchymal Stem Cell (Cord Blood Derived) in Tissue Culture. The Human Mesenchymal Stem Cell (Cord Blood Derived) were 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 Expansion Media. This media was optimized on this Extra-cellular Matrix and Media combination Cell Culture system for up to 12 passages within 80-120 population doublings. The media is formulated to be utilized in a 37°C humidified incubator with 5% CO₂. Note: Prior to using serum free media, the cells have to be weaned off their serum conditions.

(Protocol is provided with the purchase of the 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) Serum Free Expansion Media, 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.