

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 Osteoblast trans-Differentiation from Human Cord Blood Stem Cell Complete Expansion Media with Serum

Catalog number: M36043-14ES

**Description:** Human Osteoblast trans-Differentiation from Human Cord Blood Stem Cell

Complete Expansion 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 Osteoblast trans-Differentiation from Human Cord Blood Stem Cell . Each lot is qualified to support Human Osteoblast trans-Differentiation from Human Cord Blood Stem Cell expansion, growth, and proliferation. Formulated for use in a 5%  $CO_2$  humidified incubator, and use in low  $O_2$  environment: 5%  $O_2$  in a controlled  $37^0C$ 

humidified incubator.

**Storage Conditions:** 2-8  $^{0}$ C

**Tissue culture:** The Human Osteoblast trans-Differentiation from Human Cord Blood Stem

Cell Complete Expansion Media with Serum was tested and Optimized with Human Osteoblast trans-Differentiation from Human Cord Blood Stem Cell in tissue culture. The Human Osteoblast trans-Differentiation from Human Cord Blood Stem Cell was grown on Celprogen's Human Osteoblast trans-Differentiation from Human Cord Blood Stem Cell Extra-cellular Matrix pre-coated flasks and Human Osteoblast trans-Differentiation from Human Cord Blood Stem Cell Complete Expansion 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%

CO<sub>2</sub>. (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 Osteoblast trans-Differentiation from Human Cord Blood Stem Cell Complete Expansion Media with Serum, is established and manufactured by



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