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## DATA SHEET

<b>Human Osteoblast trans-differentiated from Human Cord Blood Stem Cell Serum Free Undifferentiation Media</b>
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**Catalog number:** M36043-14U

**Description:** Human Osteoblast trans-differentiated from Human Cord Blood Stem Cell Serum Free Undifferentiation Media with Antibiotics: Total Volume of 500ml. Media is available in ready to use format. This media is optimized for use with Human Osteoblast trans-differentiated from Human Cord Blood Stem Cell . Each lot is qualified to support Human Osteoblast trans-differentiated from Human Cord Blood Stem Cell undifferentiation, growth and proliferation. Formulated for use in a 5% CO<sub>2</sub> humidified incubator, and use in low O<sub>2</sub> environment: 5% O<sub>2</sub> in a controlled 37<sup>0</sup>C humidified incubator.

**Storage Conditions:** 2- 8 <sup>0</sup>C

**Tissue culture:** The Human Osteoblast trans-differentiated from Human Cord Blood Stem Cell Serum Free Undifferentiation Media was tested and Optimized with Human Osteoblast trans-differentiated from Human Cord Blood Stem Cell in Tissue Culture. The Human Osteoblast trans-differentiated from Human Cord Blood Stem Cell were grown on Celprogen's Human Osteoblast trans-differentiated from Human Cord Blood Stem Cell Extra-cellular Matrix pre-coated flasks and Human Osteoblast trans-differentiated from Human Cord Blood Stem Cell Complete Undifferentiation 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<sup>0</sup>C humidified incubator with 5% CO<sub>2</sub>. 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 Osteoblast trans-differentiated from Human Cord Blood Stem Cell Serum Free Undifferentiation 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.