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## DATA SHEET

<b>Human Stem Cell (Cord Blood Derived) Serum Free Differentiation Media</b>
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**Catalog number:** M36001-02D

**Description:** Human Stem Cell (Cord Blood Derived) Serum Free Differentiation Media with Antibiotics: Total Volume of 500ml. Media is available in ready to use format. This media is optimized for use with Human Stem Cell (Cord Blood Derived) . Each lot is qualified to support Human Stem Cell (Cord Blood Derived) differentiation, 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 Stem Cell (Cord Blood Derived) Serum Free Differentiation Media was tested and Optimized with Human Stem Cell (Cord Blood Derived) in Tissue Culture. 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 Human Stem Cell (Cord Blood Derived) Complete Differentiation 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 Stem Cell (Cord Blood Derived) Serum Free Differentiation 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.