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## **DATA SHEET**

## Human Embryonic Hemapoietic Stem Cell Serum Free Undifferentiation Media

Catalog number: M36092-19U

**Description:** Human Embryonic Hemapoietic 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 Embryonic Hemapoietic Stem Cell . Each lot is qualified to support Human Embryonic Hemapoietic Stem Cell undifferentiation, growth and proliferation. Formulated for use in a 5%  $\rm CO_2$  humidified incubator, and use in low  $\rm O_2$ 

environment: 5% O<sub>2</sub> in a controlled 37<sup>o</sup>C humidified incubator.

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

Tissue culture: The Human Embryonic Hemapoietic Stem Cell Serum Free

Undifferentiation Media was tested and Optimized with Human Embryonic Hemapoietic Stem Cell in Tissue Culture. The Human Embryonic Hemapoietic Stem Cell were grown on Celprogen's Human Embryonic Hemapoietic Stem Cell Extra-cellular Matrix pre-coated flasks and Human Embryonic Hemapoietic 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°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 Embryonic Hemapoietic 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.