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## DATA SHEET

## Rat Cardiomyocyte Stem Cell Serum Free Undifferentiation Media

Catalog number: M55003-04U

**Description:** Rat Cardiomyocyte 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 Rat Cardiomyocyte Stem Cell . Each lot is qualified to support Rat Cardiomyocyte 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>o</sup>C humidified incubator.

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

**Tissue culture:**The Rat Cardiomyocyte Stem Cell Serum Free Undifferentiation Media was<br/>tested and Optimized with Rat Cardiomyocyte Stem Cell in Tissue Culture.<br/>The Rat Cardiomyocyte Stem Cell were grown on Celprogen's Rat<br/>Cardiomyocyte Stem Cell Extra-cellular Matrix pre-coated flasks and Rat<br/>Cardiomyocyte Stem Cell Complete Undifferentiation Media. This media<br/>was optimized on this Extra-cellular Matrix and Media combination Cell<br/>Culture system for up to 12 passages within 80-120 population doublings.<br/>The media is formulated to be utilized in a 37°C humidified incubator with<br/>5% CO2. Note: Prior to using serum free media, the cells have to be weaned<br/>off their serum conditions. (Protocol is provided with the purchase of the<br/>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 Rat Cardiomyocyte 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.