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## **DATA SHEET**

**Product name:** Human Cardiomyocyte Phenol Free Media with Serum

Catalog number: M36044-15PNS

**Description:** Human Cardiomyocyte Phenol Free and Serum Free 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 Cardiomyocyte . Each lot is qualified to support Human Cardiomyocyte Growth and Proliferation. Formulated for use in a 5%  $\rm CO_2$  humidified incubator, and use in low  $\rm O_2$  environment: 5%  $\rm O_2$  in a controlled 37°C humidified incubator. Used for cell based assays, so phenol reagent would not interfere with endpoint colormatric

readings.

**Storage Conditions:** 2-8 °C

**Tissue culture:** The Human Cardiomyocyte Phenol Free Media with fetal bovine Serum and

Antibiotics was tested and optimized with Human Cardiomyocyte Cells in Tissue Culture. The Human Cardiomyocyte was grown on Celprogen's Human Cardiomyocyte Extra-cellular Matrix pre-coated flasks. This media was optimized on Extra-cellular Matrix and Media combination Cell Culture system up to 12 passages within 80-120 population doublings 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 Cardiomyocyte Primary Cell Culture Phenol and Serum Free 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 third party prior to

written request and approval by CELPROGEN Inc.