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## **DATA SHEET**

## Human Cardiomyocytes iPC (Lenti-virus) Complete Dedifferentiation Media with Serum

Catalog number: M736044-03dDS

**Description:** Human Cardiomyocytes iPC (Lenti-virus) Complete Dedifferentiation

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 Cardiomyocytes iPC (Lenti-virus). Each lot is qualified to support Human Cardiomyocytes iPC (Lenti-virus) Dedifferentiation, 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  $\rm 37^{0}C$  humidified incubator.

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

**Tissue culture:** The Human Cardiomyocytes iPC (Lenti-virus) Complete Dedifferentiation

Media with Serum was tested and Optimized with Human Cardiomyocytes iPC (Lenti-virus) in tissue culture. The Human Cardiomyocytes iPC (Lenti-virus) was grown on Celprogen's Human Cardiomyocytes iPC (Lenti-virus) Extra-cellular Matrix pre-coated flasks and Human Cardiomyocytes iPC (Lenti-virus) Complete Dedifferentiation Media with Serum. This media was optimized on Extra-cellular Matrix and Media combination Cell Culture system for up to 12 passages within 80-120 population doublings. This media is formulated to be utilized 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 Cardiomyocytes iPC (Lenti-virus) Complete Dedifferentiation Media with Serum, 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.