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## **DATA SHEET**

## Rat Breast Epithelial Stem Cell Complete Differentiation Media with Serum

Catalog number: M55104-31DS

**Description:** Rat Breast Epithelial Stem Cell Complete Differentiation 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 Rat Breast Epithelial Stem Cell . Each lot is qualified to support Rat Breast Epithelial Stem Cell 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°C humidified incubator.

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

**Tissue culture:** The Rat Breast Epithelial Stem Cell Complete Differentiation Media with

Serum was tested and Optimized with Rat Breast Epithelial Stem Cell in tissue culture. The Rat Breast Epithelial Stem Cell was grown on Celprogen's Rat Breast Epithelial Stem Cell Extra-cellular Matrix precoated flasks and Rat Breast Epithelial Stem Cell Complete Differentiation 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, Rat Breast Epithelial Stem Cell Complete Differentiation 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.