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DATA SHEET

Product name: Human Pancreatic Type 1 Langerhans Phenol Free Media with Serum

Catalog number: M35001-03PNS

Description: Human Pancreatic Type 1 Langerhans 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 Pancreatic Type 1 Langerhans . Each lot is qualified to support Human

Pancreatic Type 1 Langerhans Growth and Proliferation. Formulated for use in a 5% CO_2 humidified incubator, and use in low O_2 environment: 5% 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 Pancreatic Type 1 Langerhans Phenol Free Media with fetal

bovine Serum and Antibiotics was tested and optimized with Human Pancreatic Type 1 Langerhans Cells in Tissue Culture. The Human Pancreatic Type 1 Langerhans was grown on Celprogen's Human Pancreatic Type 1 Langerhans 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% CO₂. (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 Pancreatic Type 1 Langerhans 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.