DATA SHEET

Apple Stem Cell Extract Condition Media-Lyophilized –10mg

Catalog number: AS15012-07

Description: Apple Stem Cell Extract Conditioned Media, lyophilized Sterile Filtered and tested with Human Stem Cells in Tissue Culture. The product is shipped in 10mg container at room Temperature. Storage conditions 2-8°C for 2 years for the lyophilized product.

Also is available in liquid format 20L sterile bag with sterile connectors to maintain aseptic filling and bio-processing needs without antibiotics. For liquid products short term storage at 2-8oC is 72 hours, long term storage -20oC. This product is available in 2,000L, 4,000L and 10,000L batch sizes, please enquire pricing and delivery times for 2,000L -10,000L batch sizes. Usually we would require 2 weeks lead time for order 2,000L-10,000L batch sizes.

This media product is optimized for use with Cosmetic formulation. Each lot is qualified to support Human Stem Cells, growth and proliferation. Formulated for use in a 5% CO2 humidified incubator, and use in low O2 environment: 5% O2 in a controlled 370C humidified incubator.

The product may be utilized as one of the active ingredients for the formulation of cosmetic products. The product was tested and found negative for antibodies to HIV 1 & 2, antibodies to HCV and hepatitis B surface antigen. This Material when formulated as cosmetic product is for topical administration to humans.

Storage Conditions: Long term: 2-8°C
Short term: Room Temperature (120 hours)

Specifications: Shipping: Room Temperature
pH Range: Not more than (NMT) 8.0 +/- 3.0, upon reconstitution
Tests performed: Microbial: negative
Total Stem Cell Proteins: NMT 1.0 mg/ml +/- 0.05 mg/ml (OD 280) upon reconstitution
Appearance: Light pink to yellow orange upon reconstitution in liquid
Solubility: water
Form: Solid
Stability: 2 year at 2-8°C
Water type 1 (18.2 mega ohms): 97.06% upon reconstitution
Osmolarity: 260-380mOsm/kg

The product may be utilized as one of the active ingredients for the formulation of cosmetic products. This Material when formulated as cosmetic product is for topical administration to Human Adults. This product is manufactured by Celprogen Inc., and is for topical use only.
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, or for use in humans. The product, Apple Stem Cell Extract Condition Media, is established and manufactured by CELPROGEN Inc., for Research Use and in Humans as topical application. 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.