

SF-295 Growth Medium

Catalog #: CCM003 Size: 500ml

Storage: Store the medium at 2-8°C. **Shelf Life:** 12 months

Sterilization: 0.1 µm sterile filtered Format: Liquid

GENERAL INFORMATION

SF-295 Growth Medium is a complete medium designed for the culture of SF-295 cells (SF001). It was tested and optimized for cell growth and proliferation *in vitro*. It is formulated for use with 5% CO2 and 95% air in a humidified incubator.

The medium consists of 500 ml of basal medium (containing essential and non-essential amino acids, vitamins, organic and inorganic compounds, hormones, growth factors, trace minerals), supplemented with cell growth supplement, antibiotics, and fetal bovine serum.

SF-295 Growth Medium is subjected to comprehensive quality control tests using primary human cells. Each lot is checked for growth-promoting activity, adherence rate, and typical morphology of the tested cells. Approved in-house lots of SF-295 Growth Medium are used as a reference. In addition, every lot of media is tested for the absence of microbial contaminants (fungi, bacteria, mycoplasma).

Note: To assure sterility after 2 weeks or if there is concern that sterility was compromised during the supplementation process, the prepared medium may be re filtered with a 0.2 µm filter.

Storage Condition: Store the medium at 2-8°C. Store Cell growth supplement at -20°C.

*SF-295 Growth Medium must be used for in vitro research purposes only. Our products are not authorized for human use, for in vitro diagnostic procedures, or for therapeutic procedures.

Shipped with dry ice and ice packs.

FOR RESEARCH USE ONLY

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