

Stem Cell Complete Low Serum Media

Catalog #: CAFM01 Size: 500 ml

Storage: Store the medium at 2-8°C Celsius Shelf Life: 12 Months

Sterilization: 0.2 µm sterile filtered Format: Liquid

GENERAL INFORMATION

Stem Cell Complete Low Serum Media (SCLSM) is a low serum complete medium designed for the culture cells. It was tested and optimized with cell growth and proliferation in vitro. It is formulated for use with 5% CO2 and 95% air in a humidified incubator.

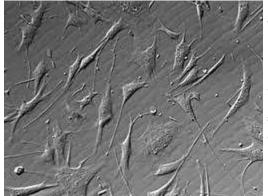
The medium consists of 500 ml of basal medium (containing essential and non-essential amino acids, vitamins, organic and inorganic compounds, hormones, growth factors, trace minerals), supplemented with 2% fetal bovine serum.

SCLSM are 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 variety of human mesenchymal stem cells are used as a reference. In addition, every lot of media is tested for the absence of microbial contaminants (fungi, bacteria, mycoplasma).

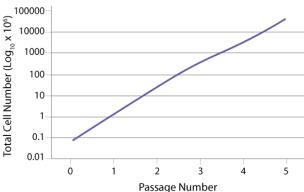
Product is for Research use only. Our products are not authorized for human use, in vitro diagnostic procedures, or for therapeutic procedures.

Storage Condition: Store the medium at 2-8°C.

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 um filter.



Human Mesenchymal Stem Cells growing in our media



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