

CAF Growth Media

Catalog #: CAFM03 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

CAF Growth media is a complete growth medium (no additives necessary) designed for the culture of cancer associated fibroblast (CAF) cells. It was tested and optimized with cell growth and proliferation in vitro.

Each lot of media is subjected to comprehensive quality control tests using primary human cells. A panel of different bioassays affirms the media sustain a proper environment for expected cell-type-specific culture, growth, plating, karyotype, physiology, morphology, viability, population doublings, surface markers, cryopreservation, differentiation, and/or induction.

In addition, every lot of media is tested for the absence of microbial contaminants (fungi, bacteria, mycoplasma). The products undergo further quality control for correct pH, osmolality, and lack of endotoxins.

Product is recommended for use in the following areas: Cell Culture, Cloning, Drosophila S2 Cell Culture, Immortalized CAF, Insect Cell Culture, Mammalian Cell Culture, Selection, Sf9 & Sf21 Cell Culture, Transfection, and Transformation.

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. Item is shipped with gel paks.

Note: To ensure 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.

Information on Formulation:

Glucose: Low GlucoseGlutamine: L-GlutamineHEPES Buffer: HEPES

Phenol Red Indicator: Phenol Red

Puromycin: 5 ug/ml

FOR RESEARCH USE ONLY

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