



Product Specification

Product name	Lolina® Fibroblast Growth Supplement-animal component free
Cat.No.	NaC102102
Size	5ml
Storage and shipping	Store FGS-acf at -20°C; once added to medium, store at 4°C and protect from light. Do not refreeze after thawing. Dry ice.

Product Description

Lolina® Fibroblast Growth Supplement-animal component free (FGS-acf) is a sterile, concentrated (100X) solution which contains growth factors, hormones, and proteins necessary for the culture of normal fibroblasts. The supplement is formulated (quantitatively and qualitatively) to provide an optimally balanced environment that selectively supports the growth of normal fibroblasts in vitro.

Instructions for Use

For best results, use FGS-acf in conjunction with Fibroblast Medium-animal component free-b (FM-acf-b).

Thaw FGS-acf at 37°C. Gently tilt the tube several times to ensure complete mixing. Spray the medium bottle and supplement tube with 70% ethanol and wipe to remove excess liquid. In a sterile field, remove the caps without touching the interior threads with fingers. Add FGS-acf to the medium and mix well. Since several components are light-labile, the medium should not be exposed to light for extended periods. We do not recommend warming medium in a 37°C water bath prior to use. When stored in the dark at 4°C, the reconstituted medium is stable for one month.

Caution: If handled improperly, some components of the medium may present a health hazard. Take appropriate precautions when handling it, including the wearing of protective clothing and eyewear. Dispose of properly.

Note

FGS-acf is for research use only. It is not approved for human or animal use, or for application in in vitro diagnostic procedures.