



Product Specification

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| Product name | Lolina® Stellate Cell Growth Supplement |
| Cat.No. | NaC130102 |
| Size | 5ml |
| Storage and shipping | Store SteCGS 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® Stellate Cell Growth Supplement (SteCGS) is a sterile, concentrated (100X) solution which contains growth factors, hormones, and proteins necessary for the culture of normal stellate cells. The supplement is formulated (quantitatively and qualitatively) to provide an optimally balanced environment that selectively supports the growth of normal stellate cells in vitro.

Instructions for Use

For best results, use SteCGS in conjunction with 500 ml Stellate Cell Medium-b (SteCM-b) and 10 ml fetal bovine serum (FBS).

Thaw SteCGS 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 SteCGS to the basal 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

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