



## Product Specification

<b>Product name</b>	Lolina® Cervical Epithelial Cell Growth Supplement
<b>Cat.No.</b>	NaC138101
<b>Size</b>	-
<b>Storage and shipping</b>	Store CerEpiCGS 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® Cervical Epithelial Cell Growth Supplement (CerEpiCGS) is a sterile, concentrated (100X) solution which contains growth factors, hormones, and proteins necessary for the culture of normal cervical epithelial cells. The supplement is formulated (quantitatively and qualitatively) to provide an optimally balanced environment that selectively supports the growth of normal cervical epithelial cells in vitro.

## Instructions for Use

For best results, use CerEpiCGS in conjunction with Cervical Epithelial Cell Medium-b (CerEpiCM-b).

Thaw CerEpiCGS at 37°C. Gently tilt the tube several times to ensure complete mixing. (Note: the presence of BPE in the growth supplement may result in lipoprotein precipitates; this does not affect the efficacy of the supplement). 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 CerEpiCGS 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

1. Due to bovine pituitary extract (BPE) in the growth supplement, the color may vary with different lots and formation of lipoproteins can result in precipitates. This does not affect the biological activity.
2. CerEpiCGS is for research use only. It is not approved for human or animal use, or for application in in vitro diagnostic procedures.