Lolina A/S



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Product Specification

Product name	Lolina® HematoGro Supplement-Animal Component Free
Cat.No.	NaC133102
Size	5ml
Storage and shipping	Store HemGS-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® HematoGro Supplement-Animal Component Free (HemGS-ACF) is a sterile, concentrated (100X) solution which contains proteins and hormones necessary for the short-term maintenance of hematopoietic cells in vitro, including bone marrow mononuclear and peripheral blood cells. This supplement does not contain serum, growth factors, cytokines or animal-derived components, and is designed to be used in conjunction with HematoGro Medium - Animal Component Free (HemGM-ACF).

Instructions for Use

For best results, use HemGS-ACF in conjunction with HematoGro Medium-Animal Component Free-basal (HemGM-ACF-b) and Pen/Strep (P/S).

Thaw HemGS-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 HemGS-ACF 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

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