

Supplement S7

Defined, Animal Origin-Free Supplement For Human Keratinocyte Culture

Cat. no. S-017-5

5 ml

Product Description

Supplement S7 is a filter-sterilized, concentrated (100X), ionically balanced solution intended for use as one component in a complete culture environment for normal human epidermal keratinocytes. **Supplement S7 is chemically defined and animal origin-free (AOF).** Each 5 ml bottle of Supplement S7 is the correct amount of supplement for a 500 ml bottle of EpiLife® basal medium.

Intended Use

Supplement S7 is intended for use in conjunction with EpiLife® basal medium for the routine defined, animal origin-free culture of normal human epidermal keratinocytes. Additional applications for this product may include primary isolation of keratinocytes from skin. **Supplement S7 must be used in conjunction with Coating Matrix Kit (Cat. R-011-K).**

This product is for research use only. Not intended for human or animal therapeutic or diagnostic use.

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

Storage and Stability

Supplement S7 is stored at –20°C at our facility and is shipped on dry ice. Upon receipt, the product should be stored at –20°C in a freezer that is not self-defrosting. When stored at –20°C the product is stable until the expiration date shown on the label.

Thawing

To thaw, place the product in a 37° C water bath or overnight at 4° C. If thawed in a water bath, do not leave the product at 37° C after the product has thawed. For instructions on adding Supplement S7 to EpiLife® basal medium, please refer to the instructions that accompany the basal medium.

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Limited Use Label License No. 5: Invitrogen Technology

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