

Fibroblast Medium (FM)

Cat. No.: CM-ZY005

Size: 500mL

General Information

Product FormLiquidConcentration $1 \times$ Size500 mL

The proportion of complete 87% Basic Culture Medium for Fibroblasts + 10% Nutrient for Fibroblasts + 2%

medium preparation Supplement for Fibroblasts + 1% Additive for Fibroblasts

Bacterial detectionNegative **Fungal detection**Negative

Negative

Cells growth experiment The cells grow well and have a normal morphology

Endotoxin level < 3 EU/mL

Storage Store at the temperature indicated on the label, shading light

Shipping Ice bag

Background

FM has been meticulously optimized by the Pricella's technical team. After long-term testing, this product can maintain the best growth state of fibroblasts. This product already contains all the components required for the growth of fibroblasts. If added in the recommended proportion, no other components need to be added and it can be directly used for the in vitro culture of fibroblasts. This product is for further research use only and must not be used for diagnosis, treatment, clinical, household or any other purpose.

Components of the culture medium

Components	Volume	Storage	Expiration date
Basic Culture Medium for Fibroblasts	500mL	2-8°C, shading light	12 months
Nutrient for Fibroblasts	50mL	-5~-20°C, shading light	60 months
Supplement for Fibroblasts	10mL	-5~-20°C, shading light	12 months
Additive for Fibroblasts	5mL	-5~-20°C, shading light	12 months

Supplement for Fibroblasts, containing(part):	Volume	Final Concentration in Complete Medium	Storage
FGF basic	50μL	1 ng/mLby Flan	-5~-20°C, shading light
Insulin	250μL	5 ug/mL	-5~-20°C, shading light

Note

- 1. It is necessary to pay attention to the aseptic operation and avoid the contamination during the culture.
- 2. Nutrient for Fibroblasts, Supplement for Fibroblasts and Additive for Fibroblasts should be stored at the temperature indicated on the label. It can be used after dissolving at 2-8°C. To avoid repeated freezing and thawing, it is recommended to store it in small quantities after subpackaging.

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- 3. This product is packaged in a single component form. It needs to be prepared into a complete culture before use. The validity period of the complete culture medium is 3 months.
- 4. In order to maintain the best use effect of this product, it should not be placed in room temperature or high temperature environment for a long time.
- 5. All products should be used within their expiration dates. Once the expiration date is exceeded, they must be discarded.
- This product is only for scientific research or further research use, not for diagnosis and treatment. 6.



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