



UAB "LT Biotech"

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Fibro 333 Complete Medium for Fibroblasts, with L-Glutamine

Cat. No. FI333-500ml (500 ml)

Fibro 333

Fibro 333 is a complete medium with an optimized mixture of trace elements and selected serum components specifically developed for the cultivation of fibroblastic cell lines.

Features

- Ready and easy to use
- Optimized for fibroblastic cell lines
- Defined culture conditions
- No addition of serum necessary
- Reproducible working conditions

Composition

- Modified formulation of Minimal Essential Medium (MEM)
- Well-balanced mixture of trace elements
- Protein fractions from soy beans
- L-Glutamine

Product Specifications Fibro 333

CO ₂ -Concentration optimum	5.0 %
pH	7.0 – 7.5
Osmolality	260 – 340 mOsm/kg
Endotoxin	≤ 20 EU/ml
Cell Culture	Tested
Sterility	Tested
Storage	Store at ≤-15°C.

Use of Fibro 333

Fibro 333 is a ready-to-use complete medium, which can be used directly in your cell culture instead of your conventional serum-containing medium. Usually no adaption of cells is required.

Thawing:

Thaw Fibro 333 Medium at refrigerator temperatures (+2°C to +8°C). Mix gently after thawing.

Storage and Shelf Life of Thawed Fibro 333:

After thawing, the medium should be stored at +2°C to +8°C. The medium should be used within 6 to 8 weeks after thawing. Do not warm the medium in a +37°C water bath to avoid degradation of L-glutamine. Avoid repeated freeze/thaw cycles.

Precautions and Disclaimer

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